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GUERNSEY BREEDERS' JOURNAL

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SEPTEMBER 15, 1920

Harbor Hill Consigns

TO THE NEW YORK STATE COMBINATION SALE

TO BE HELD

SATURDAY, SEPTEMBER 18, 1920

AT HON. HENRY M. SAGE'S

Fernbrook Farm Menand's Road Albany County New York

LINDEN LASS OF HARBOR HILL 65958

Dropped January 23, 1916

A. R. Production Class C: 4659.00 lbs. Milk; 194.10 lbs. Fat in 118 days

SIRE—Azucena's Standard 25537

Three daughters on A. R. test making creditable records

DAM—Linden Girl of Harbor Hill 2d 52836 A. R.

MILK	FAT	
12,115.30	578.84	as a Sr. 2 year old
13,526.80	682.68	as a Jr. 4 year old

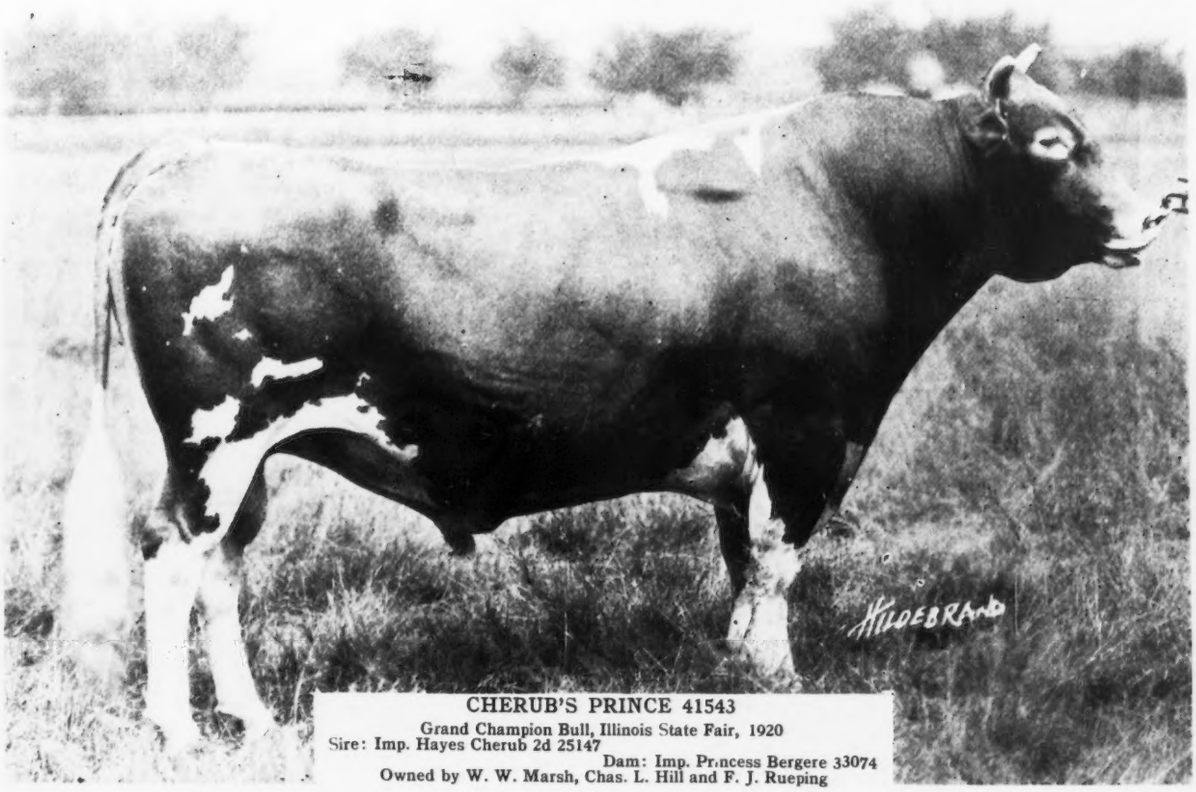
She and two of her full sisters have **seven** records

Averaging **13,499.54** lbs. milk: **700.54** lbs. fat

All except one were made in the Junior Class

CLARENCE H. MACKAY
Owner

ADDRESS
C. H. HECHLER, Supt.
Roslyn, Long Island, N. Y.



CHERUB'S PRINCE 41543
Grand Champion Bull, Illinois State Fair, 1920
Sire: Imp. Hayes Cherub 2d 25147
Dam: Imp. Princess Bergere 33074
Owned by W. W. Marsh, Chas. L. Hill and F. J. Rueping

COVER PICTURE—Head of Ultra Select 47137, herd bull owned by J. L. Hope of Madison, New Jersey, and W. H. Gratwick, Buffalo, New York

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VOLUME XVIII

GUERNSEY BREEDERS' JOURNAL

For the Advancement of the Guernsey

NUMBER 6 NEW SERIES

Published the first and fifteenth of each month by The American Guernsey Cattle Club at Peterboro, New Hampshire.

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Three Years	*4.80*
With Hoard's Dairyman	*2.75*
With The Dairy Farmer (Kimball's)	*2.25*

EDITORIAL COMMENT

The Value of Good Pictures

The use of pictures in advertising is almost universal, and in no field of industry can pictures be employed to better advantage than in the pure bred live stock industry.

In most every manufacturing business that is advertised widely all articles put out by one company are exactly the same in size, quality, etc., or at least only a few different grades of any one article are sold. This limits the use of pictures of the article sold very greatly, but we find that the value of pictures is so well realized by manufacturing concerns that they go out of their way, so to speak, in order to visualize the product they are selling in such a way that it will appeal most strongly to the buyer.

In the pure bred cattle industry, however, every animal is different from every other animal, which permits of a very wide use of photographs, and presents possibilities in creating a demand and in showing up the characteristics of a herd that are truly wonderful.

On the testimony of some of the leading breeders and advertisers in the JOURNAL a good picture is more effective in securing customers than any other kind of printed appeal. But it is essential to use good pictures, for advertising is like a two edged sword. When cattle are advertised by pictures their faults as well as good points are emphasized, and it is therefore important not only from the standpoint of good business for the individual breeder, but for the good of the breed as a whole to print pictures of animals that are properly posed and photographed so as to bring out their strong points.

Professional live stock photographers have developed their trade to a point where they get excellent results, and every breeder will do well to study the pictures made by them so that he may know how to condition his animal for photographs, how to pose it, and how to choose the best print, when several exposures of one animal are made.

The use of groups in showing uniformity of type has been employed to good advantage by many breeders, and many other possibilities in the use of photos have been suggested, but so far as we know have never been tried out.

We would like to see more good pictures taken, so that we may have a wider selection in picking photos for use in our breed organ. Get acquainted with a camera, or a good live stock photographer. It will pay you handsomely.

Can You Supply us With These?

We are in need of certain issues of various agricultural publications that are necessary to complete volumes for binding. A list of the needed papers is given below. If any of our breeders have on hand one or several of the papers listed and can spare them for us, we shall be glad to pay for them.

Country Gentleman, November 22, 1913, March 21, 1914, December 12, 1914, and December 26, 1914.

Country Life, October 1917.

Breeders' Gazette, December 4, 1919, and March 11, 1920.

Milk Trade Journal, January, February, and December 1916; January, February, March, April, May, June, July, and August 1917.

Guernsey Milk and Cream Again Wins

From the California State Fair comes the news that the Elliott-Brant Rancho, Owensmouth, California, won the first prizes in the guaranteed classes of both milk and cream. Adohr Stock Farm, owned by the Adamson Corporation, Los Angeles, California, won first prize in the certified milk class.

The winning products were all produced by pure bred and registered Guernseys.

The following are expressions of opinion regarding a change in the Advanced Register rules:

THE 305 DAY TEST

THE publication through the columns of the GUERNSEY BREEDERS' JOURNAL of the consideration given the topic of this article at the last annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB together with other articles, personal interviews, experience in and observation of a large number of cows being tested for the Advanced Register has caused the writer to become an ardent supporter and advocate of the shorter period proposed. Since THE AMERICAN GUERNSEY CATTLE CLUB is an organization of a group of men banded together for the sole and only purpose of promoting the interests of the breed and since, too, conditions under which the Guernsey cow is required to live and serve are quite different, especially in the central west, from what they were, especially in the east, when the present testing period was established, I cannot but feel that the men representing THE AMERICAN GUERNSEY CATTLE CLUB will give favorable consideration to the demand that is becoming more and more insistent from the great majority of small breeders as well as many of the larger ones throughout the country.

Recognition of the 305 day test period is imperative because it will give the Guernsey cow an opportunity to prove her merit under conditions similar to those which obtain in farm practice, and which are in harmony with the natural and customary breeding period. For the majority of breeders the settler and the good farmer who is interested primarily in production at the pail constitute the chief outlet in the marketing of bulls. A herd of cows that will return an average yield of $200 or more per cow annually under practical farm conditions, the butter fat being marketed at the local creamery, carries with it an appeal that is irresistable.

I have in mind such a herd whose owner has been considering the introduction of pure bred cattle but who has been "hedging", apparently for no other reason than a fear that pure breds that might be purchased would not be as good as his grades and a resulting disappointment. I believe that breeders must sharpen up their pruning knives and eliminate inferior pure breds in order than the great merit of this wonderful breed of cattle may be better appreciated and its influence enlarged. To the average bull buyer, a sire from a cow in a herd the average production of which is from 400 to 500 pounds of fat is much more appreciated than one from a cow having a higher individual record made under conditions so far removed from average farm conditions that he knows he can never duplicate either them or the record.

A 305 day test period will make the work of testing much easier and more practical for the average farmer and breeder. By having cows freshen in October or November they can be given some special attention and milked three times a day, if the owner so desires, for six or seven months and then finished on twice a day milking, if the press of farm work and scarcity of labor necessitate such action, with comparatively little loss to the record. On this basis, most cows would finish about August 1 each year just at the time when hot weather, dry pastures, flies, harvest, threshing, silo filling and the annual fairs are on. This respite of two months gives the breeder an opportunity to exhibit and in other ways relieves matters very considerably; a new set of cows can be fitted and the work made continual from year to year without becoming wearisome.

I am familiar with a herd from which seven cows are being tested as outlined above, except that they are still on the 365 day basis, and very satisfactory records are being made and the plan is working in practice. More dairymen would feel that they could test and more cows would be tested.

The breeder who is to succeed in selling his bulls must have records on the dams.

In farm practise cows are bred to freshen within the year and the number of sterile cows and cows that are shy breeders is comparatively few. Pure bred cows handled in the same way and bred so as to freshen within the year of their test period without being worked too hard at the pail will produce the full quota of calves possible and continue working along normally for a long period; thus do we make a double gain, first in a larger number of calves dropped and second in the maintenance of cows in service for a longer period of time.

Recognition of the 305 day test period is imperative because it is approved by leading dairy authorities, and is being called for by an ever increasing number of breeders both large and small. I have personally talked with a large number of men regarding the matter and only one has taken issue in the matter. Breeders not only approve but state that if the use of their proxy or anything else that they can do will help in securing recognition by the CLUB of the shorter test period that they are ready to act at any time.

Furthermore, recognition of the 305 day test period is in no sense antagonistic to the present 365 day period which would, of course, be preferred by many and would be continued as it now stands. In making a plea for the establishing of the shorter test period, however, it is assumed that all rules and regulations now in force would apply and present classes obtain, giving cows that freshen within a year from date of last calving a double letter record and those failing to freshen within the year a single letter, all records in the 305 day division to be made in one lactation period.

In the publication of records the prefixing of an asterisk could indicate the time of the test period. A Roll of Honor list for the ten high cows in both the single and double letter classes would give an opportunity also to bring out a list of good cows that would probably never be known in a large way otherwise, as well as awakening a new interest in a larger number of breeders and broadening the scope of Guernsey activity.—G. R. INGALLS, Eau Claire, Wisconsin

Three—Hundred Day Records

IN Louis Merryman's recent article in the Breeders' Gazette on his observations of A. R. testing and record cows, he touched on what seems to me to be the most vital point in connection with our record work. That is the fact that 365 days is too long a period to ask a cow to keep up a heavy flow. It is unnatural that she should milk that long and in selecting 300 days it seems to me Louis has it about figured out right. This would give the cow the right amount of rest before her next calf and would allow her to be bred at the regular and natural time while conducting her record work.

While Louis suggests a lot of other remedies, to most of which I agree, I believe that the 300 day period is the important thing and that a cow could be "stepped along" as her owner saw fit for that period without injury.

Testing cows is as much a sporting proposition as racing horses and I think it would be a mistake to limit it with too many restrictions. I do not believe that any great injury would result from our present feeding and handling methods if they were continued only for the natural limit of three hundred days. —LOWELL GABLE, Paoli, Pennsylvania

Is Louis Merryman Right?

I read with much interest Mr. Merryman's article in regard to Advanced Register testing. Basing my judgment on my own experience and observation I believe he is right. Also, he may have brought up a subject which is going to receive a lot of attention in the near future. It is to be hoped that he has.

It is supposed that the testing work is for the advancement of the Guernsey breed. Undoubtedly, we do advance through the use of bulls from tested dams, but we do not advance when we lose the breeding ability of a good cow. Where are the other Langwater Africanders? Where are the descendants of our great producing cows, and why is the best blood so scarce?

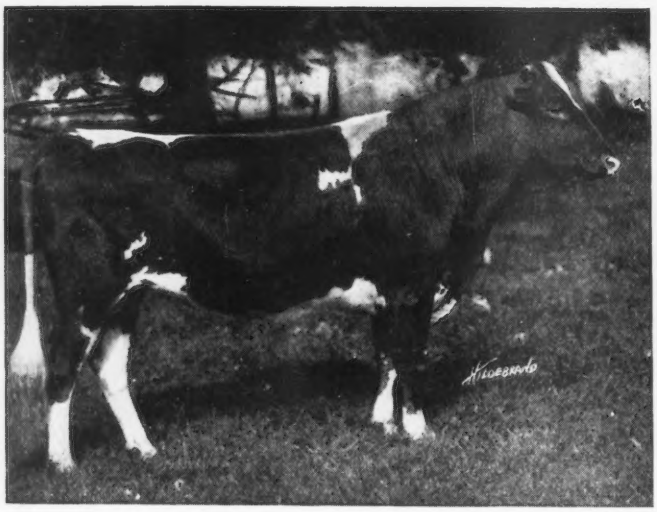
Where is the breeder who would not choose a 500 pound record and a healthy heifer calf in preference to a 700 pound record and no calf. There are those among us who will not feed cottenseed meal to a cow on test, and some who will not feed gluten. There are some of us who will not feed more than twelve pounds of grain per day to a cow on test.

What chance have we in competition with the fellow (he is not a breeder) who ruins his cows with every feed that the rules allow? My 400 pound cow is as good as some 600 pound cows, but no one but I know it.

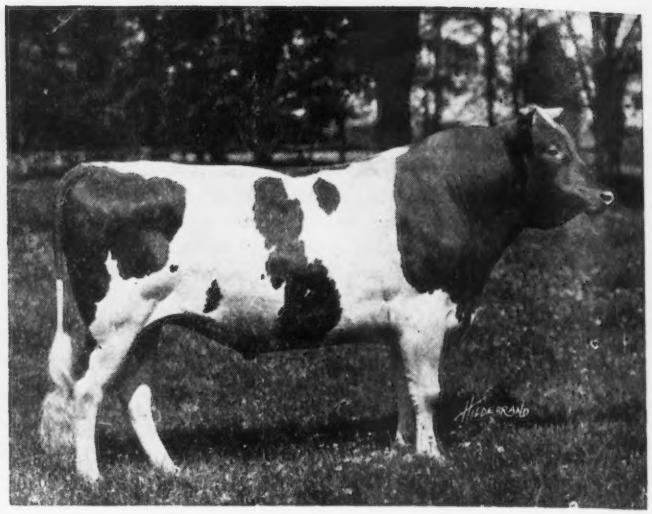
There is only a small degree of fairness in testing work as it is now done. "A" milks his cow two or three times a day and feeds her grain with judgment, while "B" milks four times a day and stuffs them full of stimulating grain. "A" makes a fair record, and raises a calf, while "B" makes a large record, does not raise the calf, and usually injures the cow to the extent that she fails to breed again. Every breeder knows that to let a cow go over several heat peri-

(Continued on Page 328)

25 HEIFERS ON THE MIDVALE FARM, MOLINE, ILLINOIS



HIGH POINT CAVALIER 49124
Sire—Ultra May King 27600 Dam—Cavalier's Helen 65648



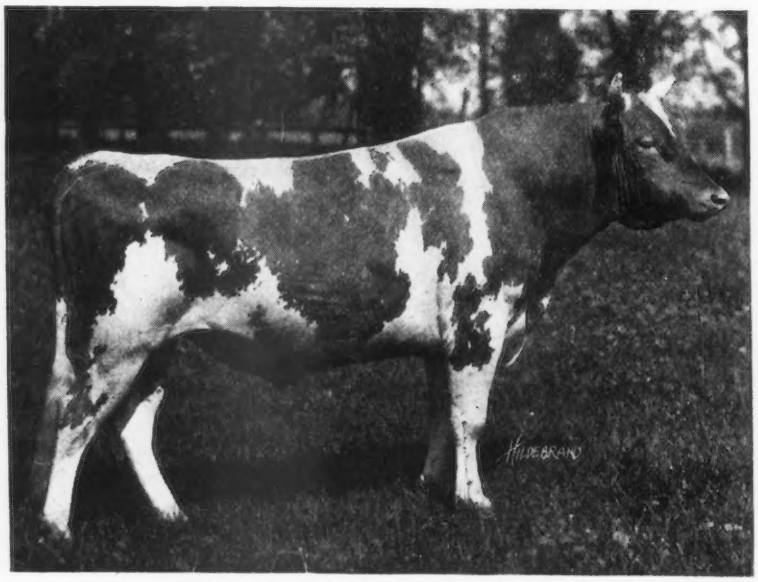
HONESTY PRIDE OF BIRCHFIELD 44580
Sire—Langwater Warrior 26509 Dam—Langwater Honesty 49479

HIGHLANDS FARM GUERNSEY HERD

Where Some of the Breed's Best Bulls and Females are in Custody

OUT in the western part of New York State—at Linwood, Livingston County, to be exact—there is a herd that has attracted considerable attention during the past year by the addition to it of some of the breed's best breeding animals. W. H. Gratwick, the owner, has loved the Guernsey cow for several years for the sake of her wonderfully good qualities as a dairy animal and recently has brought into the herd animals of such breeding as will undoubtedly make "Highlands" one of our finest nurseries for good breeding stock.

Before any notable purchases were made at Highlands, Mr. Gratwick secured the services of Nye H. Freeman as herdsman and herd manager. Mr. Freeman is a thoughtful and scientific student of Guernsey breeding, and all the purchases made at Highlands reflect, and are the result of, his close study and conclusions.

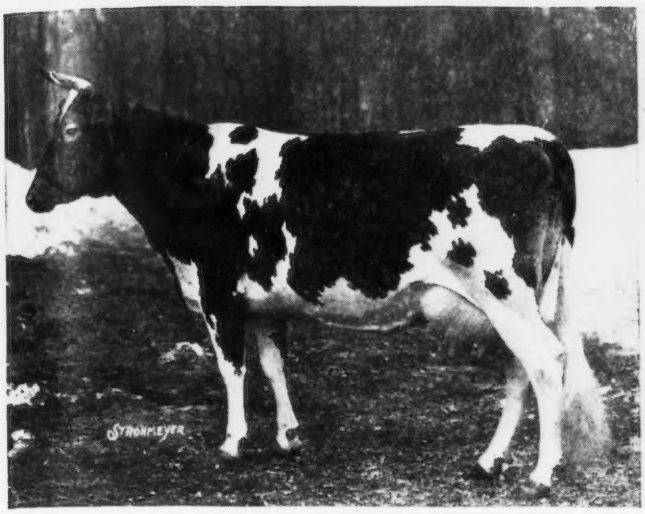


ULTRA SELECT 47137
Sire—Ne Plus Ultra 15265 Dam—Netoria 43597

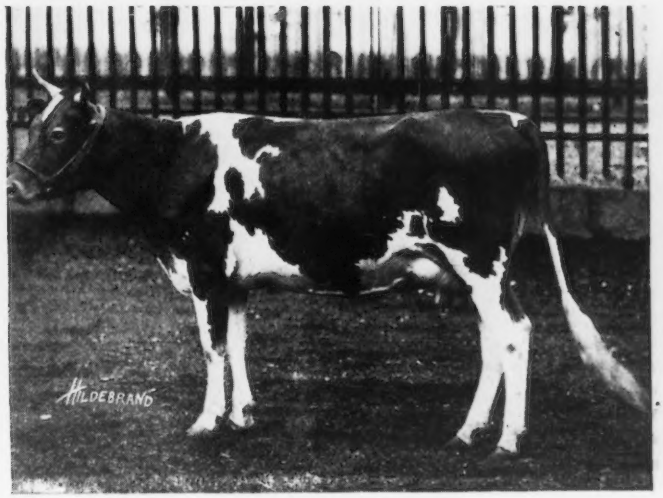
After a careful study of the situation, Mr. Gratwick and Mr. Freeman were particularly impressed by the individuality and average high production of the May Rose family, and with the far more important characteristic of the individuals of this family being able to transmit their good qualities through succeeding generations. In selecting animals for this herd the aim has been to get animals of superior individuality and high production, whose inheritance of those qualities goes back through the most prepotent lines to the foundation animals of the family. In other words, it was not enough that an animal was good, but it must also have breeding that would indicate that it had inherited its excellence.

How closely this policy has been adhered to is shown by the fact that there are in this herd four daughters of Ne Plus Ultra 15265, three granddaughters (and more coming through the son and daughters in the herd), and four great-granddaughters. There are twelve great-granddaughters of Imp. King of the May 9001, and more coming through the son of Langwater Warrior 26509 owned at Highlands. There is one granddaughter of Imp. May Rose King 8336 and five great granddaughters. These are not all different animals, as most of them are line-bred, and carry the combined blood of these sires. In addition several carry the blood of Imp. Golden Secret 12599.

The herd sires are Ultra Select 47137, owned in partnership with J. L. Hope of Madison, New Jersey; High Point Cavalier 49124; and Honesty Pride of Birchfield 44580. Ultra Select 47137 is considered by many to be the best in-

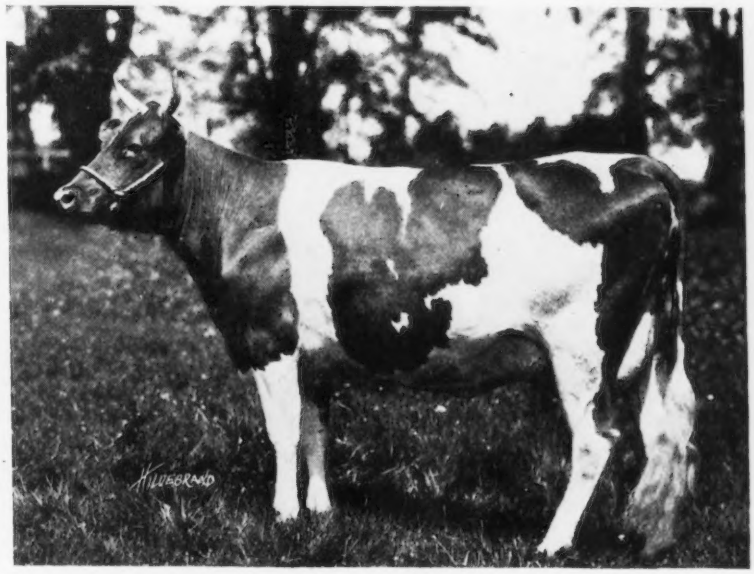


ULTRA MAY ROSE 60977
Sire—Ne Plus Ultra 15265 Dam—Tangray's May Rose 29349



PRINCESS ULTRA GRACE 67269
Sire—Ne Plus Ultra 15265 Dam—King's Grace 34640

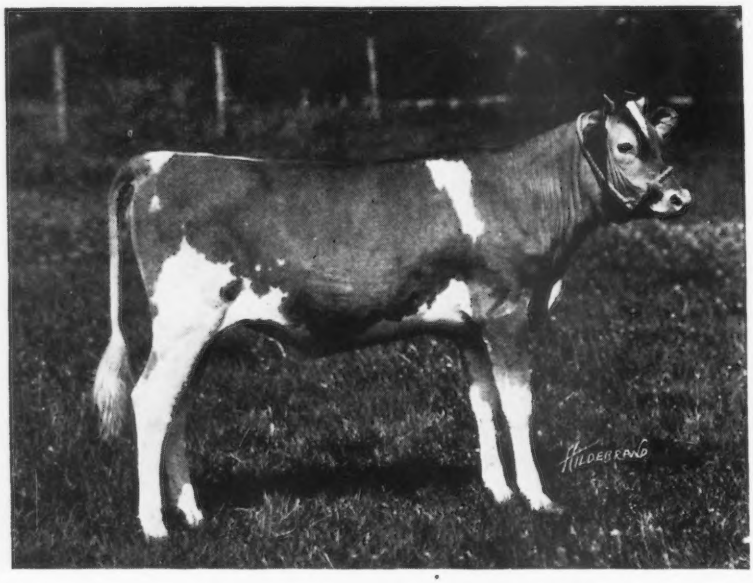
dividual son of Ne Plus Ultra 15265. He is the only one that carries 75 per cent. of his blood. He also carries a larger percentage of the blood of the incomparable Imp. Itchen Daisy 3d 15630 than any other bull living except the full brother of his sire. To be exact, he carries 46 7-8 per cent. of her blood, and this means something, as most of the leading breeders consider her the greatest breeding cow ever in the United States. Not only did she once hold the highest place in both class G and class B, but her sons, Imp. King of the May 9001, Ne Plus Ultra 15265 and Itchen Daisy's May King of Langwater 17349, are the three most famous sires ever produced by one cow. She also has two Advanced Register daughters, both with higher records than her own. One of her daughters, Langwater Dairymaid 26377 (almost identical in breeding with Ne Plus Ultra 15265), is taken by some of our ablest judges as the best living example of what a Guernsey cow should be. Ultra Select 47137, however, does not depend entirely upon the richness of his breeding and his splendid individuality for his rank as a Guernsey sire. His daughters are invariably showing good conformation and great dairy promise. One of these is owned at Highlands and her picture is shown herewith.



POLLY'S PRIMROSE 75585
Sire—King's Vanguard 22719 Dam—Polly Prim of Maple Row 30382

Ultra Select 47137 has been called the "logical successor to his sire," and, if so, High Point Cavalier 49124 is the logical team-mate for Ultra Select 47137. High Point Cavalier 49124 is sired by Ultra May King 27600, the only son of Ultra Lady 38913, that is perhaps the best proven daughter of Ne Plus Ultra 15265. Ultra Lady 38913 is a full sister to Netoria 43597, the dam of Ultra Select 47137. She is among the leaders in class AA, and was senior and grand champion at the Eastern States Exposition in 1919. The dam of High Point Cavalier 49124 is Cavalier's Helen 15648 that holds fourth place in class F with a record of 12668.3 pounds of milk and 734.34 pounds of butter fat. She is an individual of the highest rank and the highest record daughter of Langwater Cavalier 21012, whose daughters have attracted nation-wide attention through their great Advanced Register work, show yard winnings and the very large prices which they realized at recent sales. High Point Cavalier 49124 traces fifteen times to May Rose 2d 3251 P. S., seven times to May Day 1132 E. G. H. B., six times to Imp. Itchen Daisy 3d 15630, five times to Imp. King of the May 9001 and once to Imp. Golden Secret 12599. He is also a bull of splendid individuality, and mated as he will be, to the outstanding daughters of Ne Plus Ultra 15265 already in the herd, and with the daughters of Ultra Select 47137 as they come to breeding age, a great opportunity will be afforded him, and splendid results are confidently expected.

The third bull on the staff of sires at Highlands is Honesty Pride of Birchfield 44580, a son of the noted Langwater Warrior 26509 that has just entered the list of Advanced Register sires, his first two daughters to complete records having made 646.8 and 602.6 pounds of butter fat each in class G. Honesty Pride of Birchfield 44580 is a splendid individual of great scale, and has a wonderful amount of skin secretion throughout his body and large rudimentaries very well placed. Being a son of



ULTRA SELECT VALENTINE 104285

Sire—Ultra Select 47137 Dam—Imp. Valentine of the Isle 28266

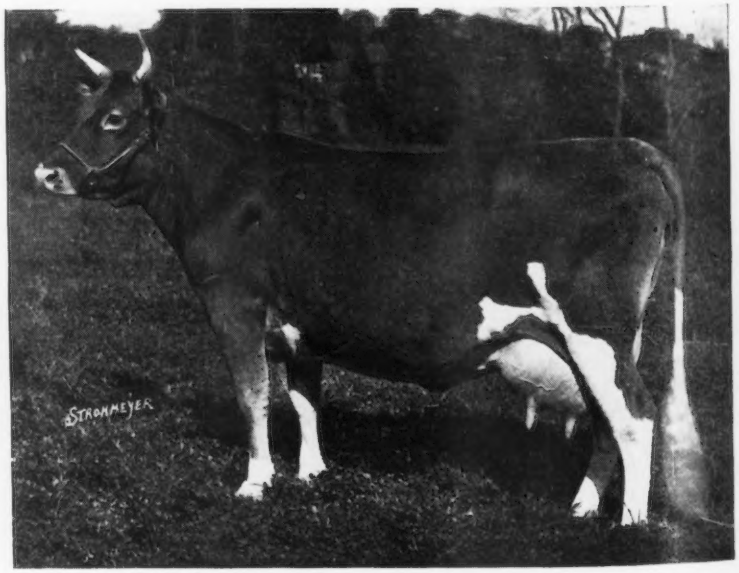
Langwater Warrior 26509, he is a grandson of Imp. King of the May 9001 and has for his sire's dam an inbred daughter of Imp. Golden Secret 12599. His dam is Langwater Honesty 49479 with a record of 10536.9 pounds of milk and 517.79 pounds of butter fat in class G. Her sire was Langwater Monarch 20899, the full brother of Dolly Dimple 19144 that has stood at the head of class D since 1908 with a record of 18458.8 pounds of milk and 906.89 pounds of butter fat. The dam of Langwater Honesty 49479 is the grand old cow, Pride of Birth 18443 with a record of 641 pounds of butter fat, and the dam of five Advanced Register daughters. Her dam, Imp. Pride of Home 14447, has a record of 534 pounds of butter fat, was the dam of four Advanced Register daughters and won the grand championship at the World's Fair at St. Louis in 1904. Honesty Pride of Birchfield 44580 was for a time in service at the Mixter Farms, and was mated with some of the best cows in that herd, among them the champion Roll of Honor cow, Duchess Ruth 47060, from which mating a heifer resulted. His calves have been remarkable for their good size, straight backs, and general ruggedness. His daughters will be mated to High Point Cavalier 49124 and Ultra Select 47137 and excellent results are anticipated.

To mention a few of the foundation cows that have been selected for this herd, prominent place must be given to Princess Ultra Grace 67269, a daughter of Ne Plus Ultra 15265 and King's Grace 34640, an Advanced Register daughter of King Francis 13500 (he an Advanced Register son of Imp. May Rose King 8336). Princess Ultra Grace 67269, as this is being written, is finishing a record that should place her among the leaders in class E. Not only is she a great producer, but a wonderful individual as well. She was first prize two year old at the New York State Fair in 1918, and has developed splendidly since then, showing refinement and dairy temperament, with great constitution and capacity, and has an almost perfect udder. The picture shown here was taken as a two year old. Besides these qualities she is giving evidence of being a great breeder, her yearling daughter being one of the star members of the herd of C. L. A. Whitney of Albany, New York. This cow was purchased of George M. White of Freehold, New York, who now has her son in service in his herd.

Another beautiful daughter of Ne Plus Ultra 15265 is Ultra May Rose 60977, out of a granddaughter of Imp. May Rose King 8336. Ultra May Rose 60977 was purchased at the recent Florham Farm sale, and in reporting that sale an editor of a live stock Journal called her the best daughter of Ne Plus Ultra 15265 that he had ever seen. A well posted Jersey breeder, in looking over the herd, classed her as one of the most perfect dairy cows he had ever seen. She has just finished a record of about 560 pounds of butter fat in class C, and will calve in about thirty days after the completion of her record. The resulting calf will also carry 50 per cent. of the blood of Ne Plus Ultra 15265.

Ultra Lily 72473, also a daughter of Ne Plus Ultra 15265, must be classed as one of the best producing daughters of that bull. She finished in January a record of 11878.6 pounds of milk and 640.95 pounds of butter fat in class G, and in March dropped a fine bull calf from a service to Merry May Day 43520. She has now been bred to High Point Cavalier 49124. The fourth daughter of Ne Plus Ultra 15265 is out of a daughter of May Rose King 3d 13449, making three daughters of Ne Plus Ultra 15265 that are out of granddaughters of the famous Imp. May Rose King 8336. This one, Ultra Rose May 80110, was also purchased at the recent Florham Farm sale, and is developing splendidly, being an especially consistent producer, and a good record is expected from her in due time.

May King's Gloriana 55767 was purchased at the first New York State Guernsey Breeders' Sale. She is a daughter of Itchen Daisy's May King of Langwater 17349 that sold at nine years old for $20,000, and she is out of a double granddaughter of Imp. Masher's Galore 8572 that for two years won the New York State Cup as the sire of two daughters whose records averaged the largest percentage in excess of Advanced Register requirements. Not only is May King's Gloriana 55767 splendidly bred, but she is also an individual of the highest rank as is attested by her pho-



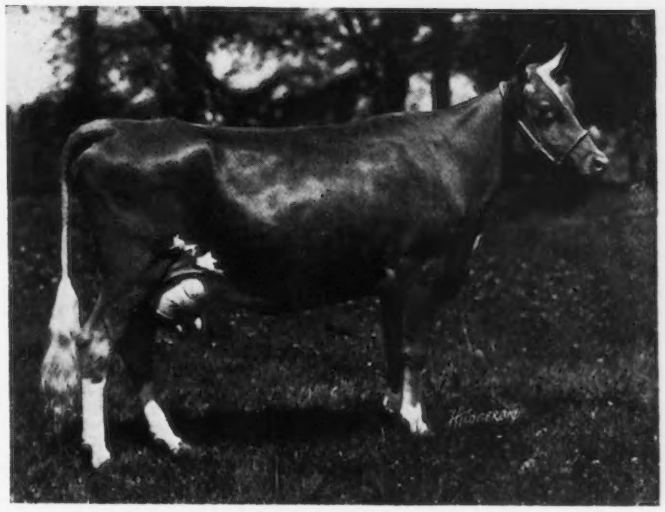
MAY KING'S GLORIANA 55767

Record: 9355.10 lbs. of milk; 413.93 lbs. of butter fat, class G

Sire—Itchen Daisy's May King of Langwater 17349 Dam—Golden Gloriana 26331

tograph and by the fact that she was grand champion Guernsey cow at the New York State Fair as a two year old. Shortly after her purchase she was sent to Florham Farms to be bred to Ultra Select 47137, by which service she is due to calve in September.

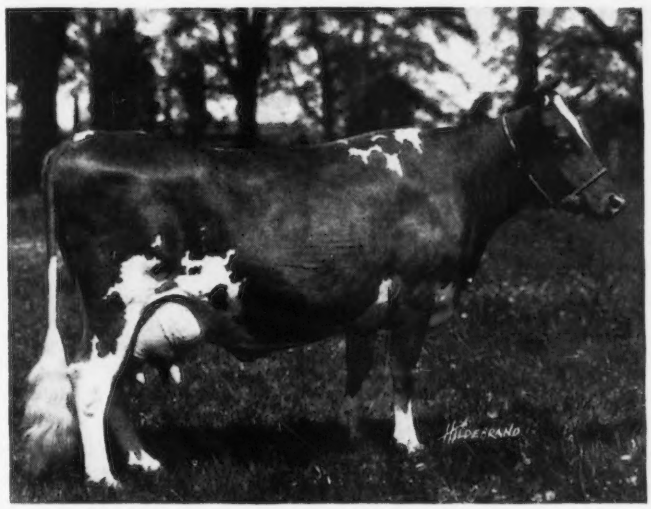
There are two granddaughters of Ne Plus Ultra 15265 in the herd, one of which is by Florham Kultur 38006, a bull which was sold for $5000. This heifer, Florham Gladiola 83187, is of large rangy type and very promising. She is due to drop her first calf in October, from a service to Ultra Select 47137. The other, Polly's Primrose 75585, is a daughter of King's Vanguard 22719 whose daughters brought good prices and excited favorable comment at the New York State Guernsey Breeders' Sale in 1919. King's Vanguard 22719 has a nice list of Advanced Register daughters, one with a record of 563 pounds of butter fat in class G, and two others now on test, including Polly's Primrose 75585, which promise to make well over 500 pounds of butter fat in class G. The latest report from the CATTLE CLUB credits Polly's Primrose 75585 with 6003.3 pounds of milk and 298.95 pounds of butter fat for the first 183 days on test. She is a fine individual, as her picture indicates, and carries a very nice udder.



YEOMAN'S MIXTER VALE 79728

Sire—Yeoman's King of the May 17053 Dam—Mixter Vale 58042

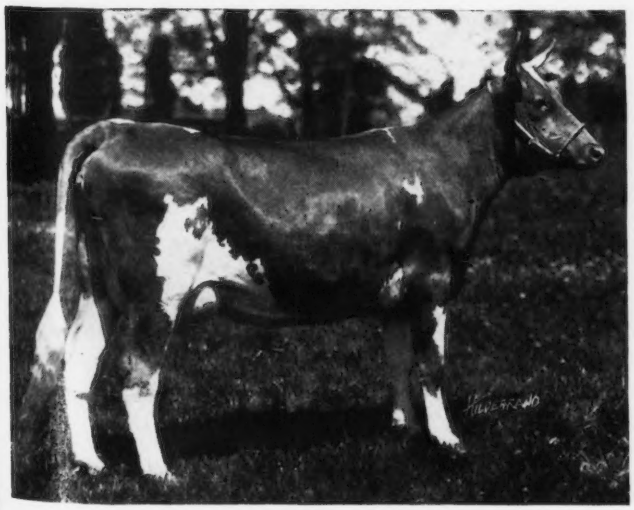
At the second Combination Sale two very pleasing cows were purchased, one of which is a daughter of Langwater King of France 16724, a full brother of Langwater Dorothy 27944, that holds sixth place in class D with a record of 16099.7 pounds of milk and 781.65 pounds of butter fat. This cow, Amelia King 47940, is out of an Advanced Register daughter of Golden Noble II. 1836 P. S. Amelia King 47940 has a record in class BB of 8512 pounds of milk and 458.53 pounds of butter fat. Her son also was sold, as a calf, in the same sale for $1700. The other cow purchased at the 1919 Combination Sale is Mixter Dayspring 53025, an imposing daughter of Langwater Demonstrator 16451. She is also a full sister in blood to Mixter Dawn 58048, that was formerly the leading cow in class AA with a record of 13850 pounds of milk and 716.15 pounds of butter fat.



MIXTER DAYSPRING 53025

Record—8507.60 lbs. of milk; 493.56 lbs. of butter fat, class C
Sire—Langwater Demonstrator 16451
Dam—Thirty Thousand Six Hundred Twenty Four 30624

Yeoman's Mixter Vale 79728 is a daughter of Yeoman's King of the May 17053, that is out of Florham Daisy 18115 (the full sister of Imp. King of the May 9001 with a record of 14876 pounds of milk and 747 pounds of butter fat.) Yeoman's Mixter Vale 79728 is a very nice individual, with a straight back, level rump, a good middle, a good udder, and is very clean cut and fine. She is now on test in class G, and has to her credit for the first 207 days 6940.8 pounds of milk and 309.94 pounds of butter fat. Judging from the splendid bull calf which she dropped from a service to Langwater Demonstrator 16451 she is going to prove a splendid breeder.



MIXTER HONORA DEAN 87584

Sire—Dean of the May 21815 Dam—Mixter Red Wing 48399

In going over these cows, mention must not be omitted of Gold Queen of Onunda 65030, a cow of the Imp. Hayes Rosie 15476 type, showing extreme dairy type and very well finished. She is sired by Imp. Itchen Gold Raider 25040, a son of Imp. Itchen Red Raider 27342 and out of Itchen Lily 8th 7691 E. G. H. B., a daughter of Imp. Golden Secret 12599 and a full sister to the dam of Langwater Hope 27946 with a record of 1003 pounds of butter fat in class A. The dam of Gold Queen of Onunda 65030 is Queen of May Rose 28326, one of the best individual daughters of the great Imp. May Rose King 8336. Queen of May Rose 28326 has a record in class D of 11448.9 pounds of milk and 539.3 pounds of butter fat, and has one Advanced Register daughter with a record of 587 pounds of butter fat in class F. Gold Queen of Onunda 65030 has never been tested, and as she freshened this time in thin condition after being dry only two weeks it was not deemed advisable to test her this year.

(Contsnued on Page 316)

EASTERN GUERNSEY BREEDERS MEET

Interesting Day Spent at M. T. Phillips' Home

HOME OF M. T. PHILLIPS, POMEROY, PA.

On Saturday, August 21, about 200 Guernsey breeders gathered at M. T. Phillips' farm at Pomeroy, Pennsylvania, and spent a very pleasant day inspecting the herd and enjoying the meeting of the Eastern Guernsey Breeders' Association.

Mr. Phillips' herd consists of sixty-two head, twenty-seven of which are cows in milk, ten of these being under test. The excellent work accomplished by various animals in Mr. Phillips' herd is well known to Guernsey breeders. The splendid results which Mr. Phillips has secured by the use of Langwater Royal 14253 are plainly to be seen by the character of the individuals in the herd.

The present senior herd sire is Laverna's Ultra May King 24660, a son of Ne Plus Ultra 15265, out of Rose King's Laverna 27294 A. R. 2717, with a record of 10040.1 pounds of milk and 503.23 pounds of butter fat.

The younger bull, Gerar Pearl's Royal 58411, the junior herd sire, is sired by Langwater Royal 14253 and out of Gerar Pearl 23595. This cow has four Advanced Register records which are as follows:

7175.70	pounds	of	milk	and	382.31	pounds	of fat
8709.80	"	"	"	"	422.17	"	"
11275.70	"	"	"	"	524.01	"	"
12825.10	"	"	"	"	608.64	"	"

At noon a fine luncheon was served, after which the chairs were taken to the large covered shed connected with the barn, where the meeting was held. The business matters in connection with the association's affairs were first cared for, and a report of the sale commmittee was given. A recommendation was made that the sale to be held under the auspices of the association should be in the Spring.

The Secretary reported some interesting results from a questionnaire which he had sent out to the members, and which he promised to have published in the JOURNAL when complete.

The first speaker introduced was Dr. Harry Hayward of Philadelphia, who spoke on the subject of advertising. He very clearly analyzed the advantages of advertising, stating that it was the most effective form of publicity. He said further that it seemed to him that there was never a greater need of advertising the agricultural products than at the present time. He also spoke of the great advantage of coining some term that would be of special help in distinguishing a particular line of goods, using as an example the "Uneeda Biscuit" and the "Sunkist Oranges." He spoke particularly of the preparation and placing of the copy, including the art work necessary to make it attractive, also of the difficulty of making live stock advertising effectual. He stated that he believed that there is a potential market for bull calves, and that it is necessary to go after it, in a manner similar to that which has characterized the "Sunkist Oranges," the "Uneeda Biscuit" and the "Camel Cigarette" advertisements; that there must be some appeal in the copy that will secure results; he also believed in a change of copy, and in the selection of mediums that the farmers read. He referred to the advertising of milk and said that he believed that the story of milk had never been judiciously told, and that there were great possibilities for this or other associations to advertize their products. He said he wondered why some persons drank milk after reading the sort of advertisements that had been put out by many of the milk concerns; that what is needed is more constructive advertising and emphasis on the use of milk, and what it means to the human race.

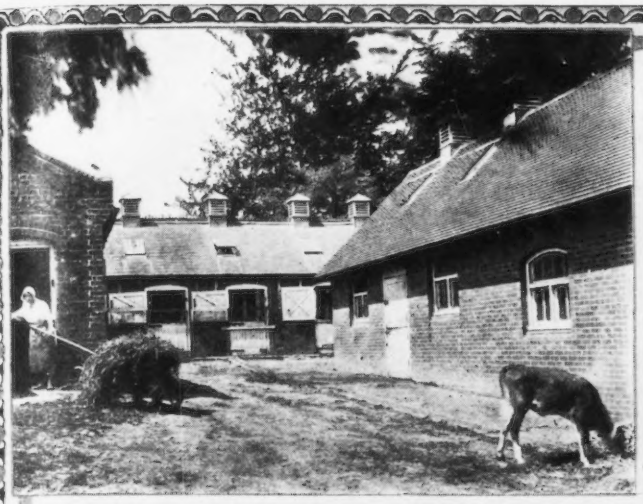
Mr. Robert Scoville, president of THE AMERICAN GUERNSEY CATTLE CLUB, spoke of the value of such visits in appealing to the eye and felt that Mr. Phillips had certainly shown those present an inspiring illustration. He emphasized Dr. Hayward's remarks as to how essential it is to have effective advertising, and said that one of the great difficulties in advertising live stock and dairy products is that the products advertized were not standardized. He wondered if something could not be done along that line, illustrating that potatoes as coming from the ground were not commercial until they had been standardized by being sorted and rated and that the same principle applied to other commodities.

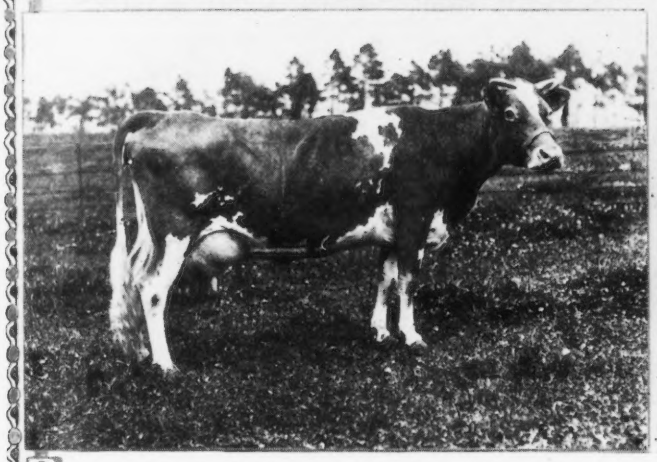
In speaking of the Extension work to be undertaken by the CLUB, he said that it was desired that it should be made an active and energetic service which would cover the entire country; that it might be considered unfortunate that it had to be undertaken so quickly, and that while it might not develop very rapidly in the territories where dairying and dairy stock were not particularly strong, such, possibly, as the Northwest and Southeast, it really ought to be developed

(Continued on Page 332)

LANGWATER ROYAL 14253 A. R.

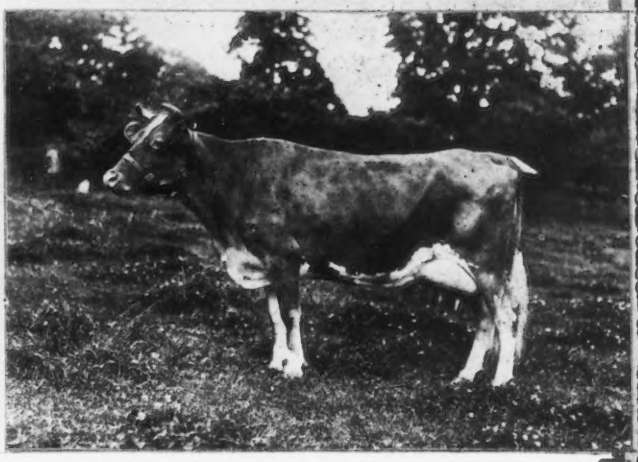
Sire—Imp. King of the May 9001 Dam—Langwater Royal Rose 21334





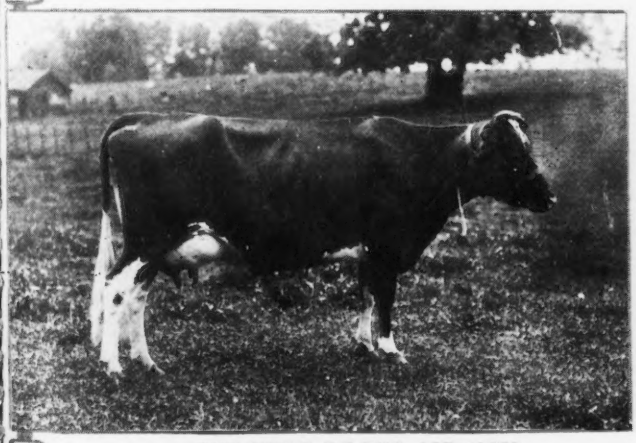
LADY BLANCHE 2D OF BICKLEIGH 14521

has twice been admitted to the Advanced Register in Guernsey with records of 10645.75 lbs. of milk and 549.53 lbs. of butter fat with her first calf and 12823.0 lbs. of milk and 614.66 lbs. of butter fat with her third.



LADY PEER OF L'ETIENNERIE 13688

First prize N. E. Hants Agricultural Show, 1920. Was awarded an Advanced Register Certificate in Guernsey with her first calf at the age of 2 years and 167 days. Her son won first prize, Bath & West of England, 1920.



MILDRED OF BEL AIR 13752

First prize, Devon County Show, 1920

VICTOR 3RD OF BARRAS 4075

Third prize, Devon County
Third prize, Bath & West of England
Second prize, Royal Agricultural Society of England, 1920

BUILDINGS AND CATTLE AT MORLAND HALL, ALTON, HAMPSHIRE, ENGLAND

(Photos Copyrighted)

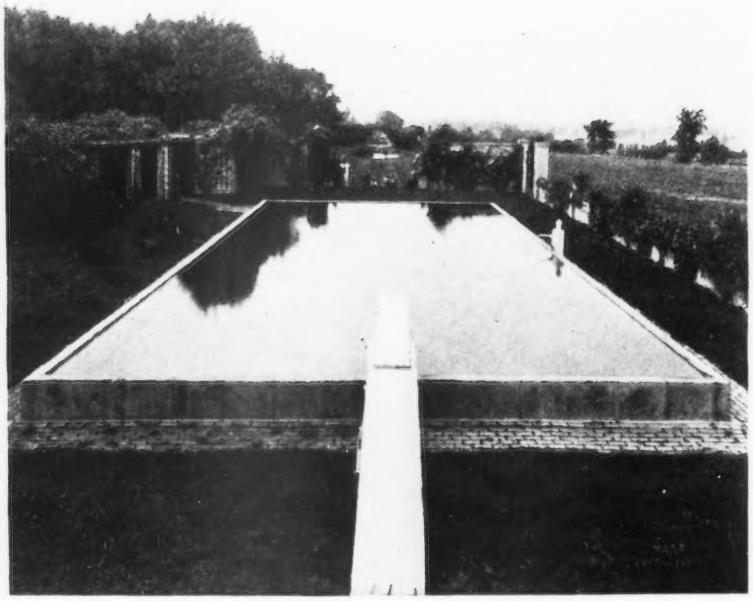
MEETING OF NEW YORK STATE BREEDERS

Talks Given by Many Prominent Breeders

A meeting of the New York State Guernsey breeders was held on Friday, August 27th, at the beautiful home of W H. Gratwick at Linwood. More than 300 persons were present.

The morning was spent in going through the stables, inspecting the herd which is being brought together, and in becoming acquainted generally.

Following a bounteous luncheon, served on the lawn, an exhibit of some members of the herd was made. The two bulls, High Point Cavalier 49124 and Ultra Select 47137, were brought out and seldom will one see two bulls of such splendid blood lines parading together. Ultra Select 37137 is the son of Ne Plus Ultra 15265, out of Netoria 43597, a daughter of Ne Plus Ultra 15265. High Point Cavalier 49124 is sired by Ultra's May King 27600, that is out of a full sister of the dam of Ultra Select 47137. The breeding and records of their ancestors was fully explained by L F. Herrick. Certainly these animals should give Mr. Gratwick a wonderful opportunity to develop a herd that will intensify this line of breeding which is now looked upon so favorably.



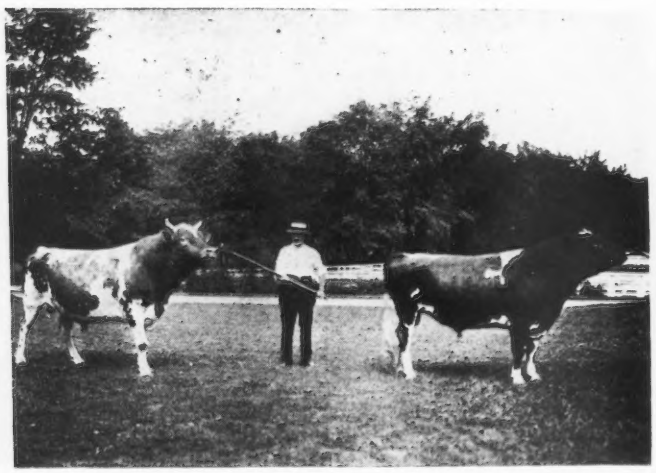
SWIMMING POOL AT EDGE OF GARDEN

Roof of Barns in Distance

Later, Ultra Select 47137 was brought on with four daughters of Ne Plus Ultra; Princess Ultra Grace 60977; Ultra Rose May 80110, now under test, having to her credit 4733.5 pounds of milk and 216.84 pounds of butter fat in 151 days in class G; Ultra Lily 72473, that completed a record of 11878.6 pounds of milk and 640.95 pounds of butter fat in class G; Ultra May Rose 60977, now under test and has a record of 9697.5 pounds of milk and 525.82 pounds of butter fat in 335 days in class C. These animals most emphatically intensify the splendid opportunity that lies in the future of this herd. They will long be remembered by those present.

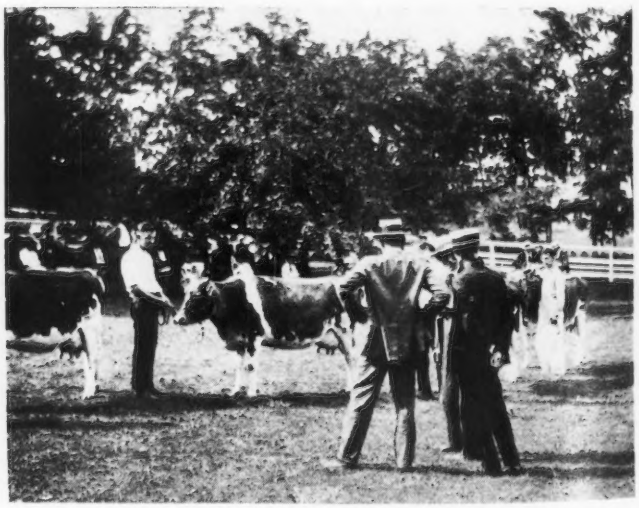
Honesty Pride of Birchwood 44580, another herd bull, a son of Langwater Warrior 26509 and out of Langwater Honesty 49479, was shown and made a splendid impression, not only as an individual, but as to the sterling qua ities he possesses as a sire.

There were also shown three magnificent animals in Ultra Rose May 80110, previously referred to; Mixter Dayspring 53025, that completed a record of 8507.6 pounds of milk

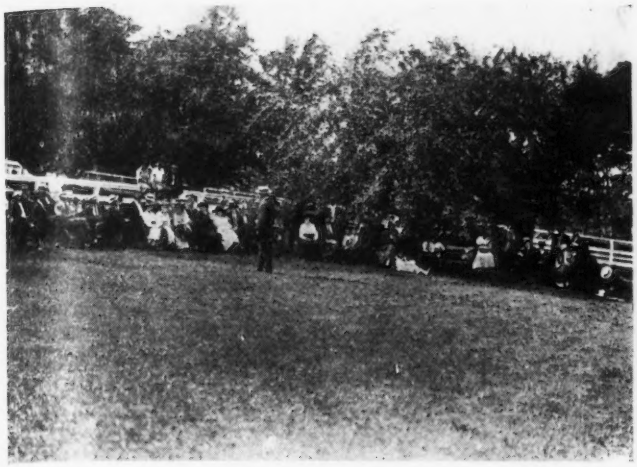


ULTRA SELECT 47137 AND HIGH POINT CAVALIER 49124 PASS IN REVIEW

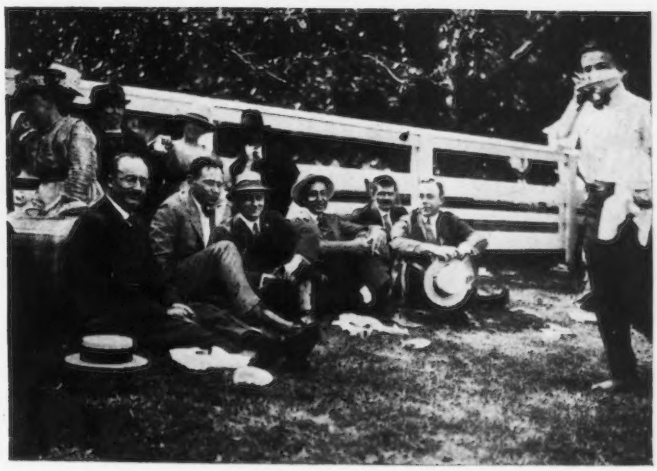
Two leading herd sires at the Highlands, owned by W. H. Gratwick, Linwood, New York



MESSRS. WHITE, HOPE AND BENHAM AGREE UPON THE BEST COW



MR. F. LOTHROP AMES ADDRESSING THE MEETING



SOME PROMINENT NEW YORK BREEDERS

and 493.56 pounds of fat in class C, and is now under retest with a credit of 3051.0 pounds of milk and 136.35 pounds of butter fat in 79 days in class A; Amelia King 47940, with a record of 8512.00 pounds of milk and 458.53 pounds of fat

While the four daughters of Ne Plus Ultra 15265 were on the lawn, Mr. Benham, Mr. Hope and Mr. White were called upon to acquaint those present with the qualities of these animals and to tell which, in their estimation, would be the record cow. After some deliberation among themselves, Mr. Benham, in his very pleasing manner, told of the conclusions which they had arrived at. It was their feeling that these animals were all of great promise, that probably in Ultra May Rose 60977 would be found more of the show type possibilities; in Princess Ultra Grace 67269 the remarkable records, but in Ultra May Rose 60977 surely an opportunity for splendid production.

During the afternoon several were called upon to give informal talks. F. L. Ames spoke of the general principles underlying the problems which were presented to anyone in the breeding of high class animals. The splendid manner in which he brought out these points was greatly appreciated by those present. Mr. Ames has previously written an article on this subject, which was published in the April 1, 1919, JOURNAL. He considered that the corner stone of successful breeding is in having the bull strong in the lines of blood of the strain which you wish to use and coming through the best animals representing that strain.

C. H. Hechler spoke of the work of the New York State Guernsey Breeders' Association, and particularly of the many Guernsey breeders in Livingston County, there being more than 100.

Miss Wood of the local Bureau spoke of the great value of milk as a food and of the problems which center about the consumption of dairy products.

L. A. Toan spoke of the Dairymen's League and of the necessity of those who are producing a high grade of milk to insist on better recognition in the market. He also spoke of the efforts which should be put forth through the Dairymen's League.

A GUERNSEY HERD IN NOVA SCOTIA

Experimental Farm Breeding Pure Bred Guernseys

By W. W. BAIRD

IT is to the Island of Guernsey, comprising 15,000 acres with a population of some 45,000 people and practically all depending on the soil and agricultural work for a living, that we are indebted for the production of one of the finest dairy breeds found on the continent to-day, as a producer of dairy products of the highest quality.

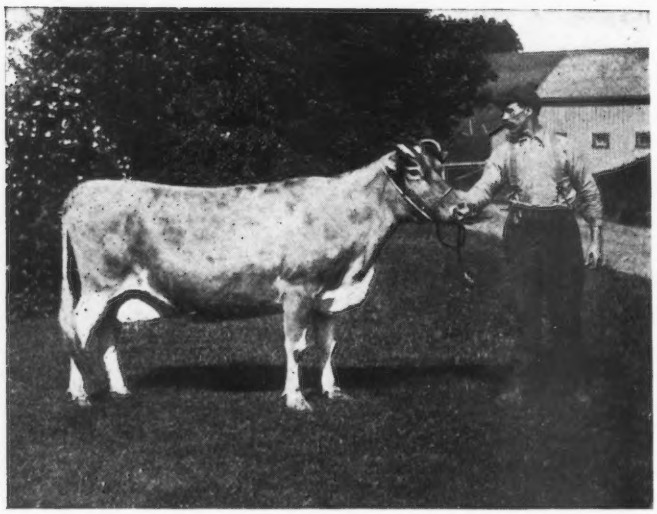
Back as early as 1789 measures were taken against the importation of other stock to this Island. In 1819 they became more strict; enacted a law that the importation of live stock, except for slaughter, was prohibited and from that time on they began their zealous work of improving the breed which to-day stands out preeminently as a cream and butter breed. But that is not all, a visit to the larger cities of United States shows, in those sections where the Guernsey herds are numerous, that a choice trade in the sale of milk has been established, due to the excellent color and flavor of the product.

Some doubt may exist as to the profitableness of such a trade by those who are not familiar with the production of the breed. Therefore, a few of the records made during the past eighteen years by some individuals in United States may do much to alleviate any false impressions one may have along these lines.

The first AMERICAN GUERNSEY CATTLE CLUB was formed in April, 1902, and from that time until February, 1920, some 8940 Advanced Register records have been made with an average yield of 9030 pounds of milk and 452.90 pounds of butter fat, testing 5.015 per cent. The average yield of seventy Class Leaders was 15,241.93 pounds of milk and 798.93 pounds of butter fat, testing 5.24 per cent.

Combining good records with a dairy product of the high test quality has resulted in the Guernsey, as a breed, obtaining such high favor among the dairymen of the United States. There is little doubt as to the future of the Guernseys in Canada. A number of very fine herds have already been established and possibly no place displays keener interest than the Maritime provinces, where an association of some thirty-two members has been formed.

In touring the Maritime provinces a number of fine herds were visited and some outstanding individuals were found



IMP. SEQUEL'S CHRISTINE OF THE ISLE 48455
Record: 8940.1 lbs. of milk; 473.77 lbs of butter fat, class G
Sire—Imp. Clara's Sequel 29414 Dam—Christine XIII. R. G. A. S. 6086 P. S.

comparing very favorably with those in other parts of Canada and United States. Of these special mention might be made of King's Blanche of Hillside 1048, bred by Howard Corning, Chegoggin, Nova Scotia, and now in the herd at the Experimental Farm, Nappan, Nova Scotia. She dropped her calf December 2, 1919, and has produced in 244 days, 9457.2 pounds of milk and 605.25 pounds of butter fat, testing 6.4 per cent. and still going strong.

With the new blood now being introduced into some of the herds there is no doubt but that in the very near future some good records will be recorded in the Canadian Advanced Register from the Guernseys. This being true it was thought expedient to establish a herd at the Experimental Farm, Nappan, Nova Scotia, in order to carry on some experimental work and at the same time raise some good breeders. With this object in view a number of the best herds in Eastern Canada and New England States were visited, with the result that eight choice females and one five months old bull were purchased. Four of the females had calves at their sides which were included in the purchase, making in all eleven females and two males. The accompanying photographs are fair representatives of the herd.

1. Mixter Glamour 48409 A. R., class E, 6273.6 pounds of milk, 345.66 pounds of butter fat. Sire, Langwater Demonstrator 16451 (twenty-eight Advanced Register daughters). Dam, Glamour 20921 A. R., record at twelve years old, 10193 pounds of milk and 508 pounds of butter fat (three Advanced Register daughters).

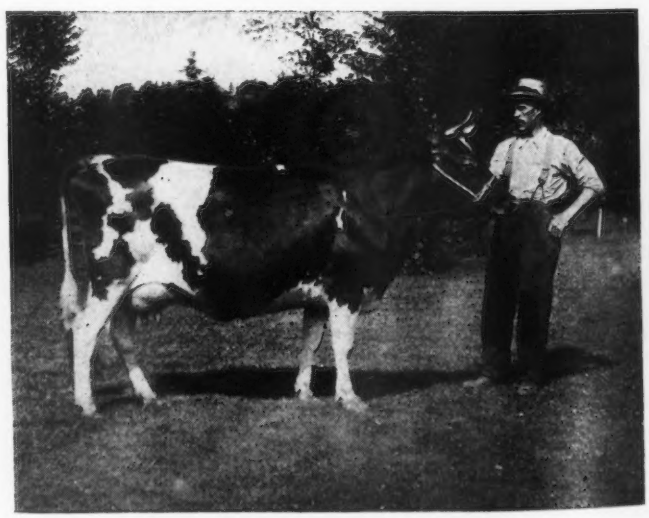
Langwater Demonstrator 16451 is the sire of Mixter Dawn 58048 that has a two year old record of 9034.8 pounds of milk and 504.37 pounds of butter fat, and as a three and a half year old, 11976.2 pounds of milk and 667.87 pounds of butter fat; reentry in class AA, 13850.8 pounds of milk and 716.15 pounds of butter fat. A second daughter, Mixter Mable 59804 in class C, 12746 pounds of milk and 626 pounds of butter fat. Langwater Demonstrator 16451 is a son of Dolly Dimple's May King of Langwater 12997 with seven Advanced Register daughters, one of which is the noted Langwater Nancy 27943, previously mentioned and whose grandsire, Imp. King of the May 9001, has twenty-eight Advanced Register daughters and fifteen Advanced Register sons. The granddam, Dolly Dimple 19144, had a three and a half year old record of 18458 pounds of milk, 906 pounds of butter fat, and two Advanced Register sons.

Glamour 20921, a daughter of Kon Kewaso 4614, that had one Advanced Register daughter, that in turn was a son of Lord Hardwick 3910, that was the sire of Lord Hardwick 2d 5981, that had eight Advanced Register daughters and twenty daughters not in Advanced Register, but having Advanced Register progeny and two Advanced Register sons. Hence it will be noted that Mixter Glamour 48409, on both the sire and dam's side, is exceptionally well bred; moreover, she is just the type of cow one would select for a foundation cow. Note the clean cut head and neck which blends well on to the shoulder back of which there is an exceptionally strong heart girth followed by a well sprung rib and well balanced udder. This cow was bred by Dr. Mixter, proprietor of the Mixter Farm at Hardwick, Massachusetts, at whose stables some 300 Guernseys of just such breeding may be seen.

2. King's Blanche of Hillside 1048. Sire, Fillmore King of Berwick 16984, sired by Charmante's Rose King 11746 and out of Sultan's Bonny 25396. Her dam, Buttercup Blanche of Hillside 1045, was sired by Island Prince of Hillside 279 and out of Buttercup of Hillside 217, that has a C. R. of P. record as a two year old of 7057 pounds of milk and 394 pounds of butter fat. King's Blanche of Hillside 1048 has practically all the essentials of a good producing dairy cow, combining capacity for consuming and producing with constitution and vigor, as borne out by the record she is making.

3. Imp. Sequel's Christine of the Isle 48455 A. R., class G, 8940.1 pounds of milk and 473.77 pounds of butter fat, testing 5.29 per cent. Sire, Imp. Clara's Sequel 29414 A. R., sired by Imp. Sequel's Monogram 15649 A. R. Her dam was Christine XIII. 6085 P. S., A. R. She is a cow of exceptional quality; low set, straight, with a good heart girth and well balanced udder well carried forward. She was bred by Henry Robin, Guernsey, and was imported to Stannox Farm at East Holliston, Massachusetts, by C. S. Houghton, proprietor, and at whose stables may be found some very fine females, uniform in size and coloring.

4. Cabbage Rose of Hillside 1909. Sire, Island Prince of Hillside 279, sired by Golden Opinion 282–10699 and out of Rose of the Villette 277–3198 F. S., R. G. Her dam, Pink Rose of Hillside 1050, was sired by Fillmore's King of Berwick 260 and out of Emma Image Rose of Hillside 1043. Cabbage Rose of Hillside 1909 is a cow with outstanding quality and style, backed with a good constitution and capacious barrel, fairly well balanced udder and the present



KING'S BLANCHE OF HILLSIDE 1048.
Sire—Fillmore's King of Berwick 260, 16984
Dam—Buttercup Blanche of Hillside 1045

indications are that she is going to make a very creditable record this year. Bred by Howard Corning, Chegoggin, Nova Scotia.

The following are the remaining members of the herd with their breeding:

Queen of Sherbourne 53416 A. R., class G, 8607.50 pounds of milk and 426.77 pounds of butter fat; sired by Hayes Golden 2d 19541; dam, Holliston's Queen Mab 16103. Hayes Golden 2d 19541 is sired by Imp. Hayes Golden 17127 and out of Millwood's Cousin Clothilde 28985 A. R., class A., 10958.6 pounds of milk, 662.92 pounds of butter fat. Queen of Sherborne 53416 is similar in type to King's Blanche of Hillside 1048 but somewhat plainer about the head but otherwise an excellent type of cow, both for a breeder and a producer.

Princess of Stannox 50550 A. R., class G, 9348.5 pounds of milk and 498.44 pounds of butter fat. Sired by Hayes Golden 2d 19541. Dam, Queen of Stannox 37475 A. R., class G, 8914.5 pounds of milk and 435.37 pounds of butter fat. Princess of Stannox 50550 is an excellent type of cow, very smooth and straight with outstanding quality, one that, both as a breeder and a producer, should make a name for herself both in the show ring and on the record sheet. The latter two cows were bred by C. S. Houghton, East Holliston, Massachusetts.

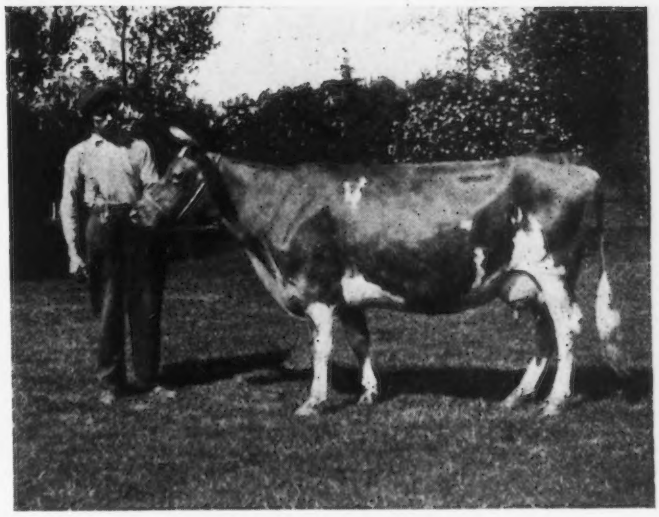
Princess Daisy of Hillside 2098. Sire, Island Prince of Hillside 279, sired by Golden Opinion 282–10699A and out of Rose of the Villette 277–3198 F. S., R. G. A. S. Dam, Daisy of Hillside 958, sired by Dolly's Opinion 242 and out of Gem's Daisy 411.

Princess Dairymaid 2d 2042. Half sister to Princess Daisy of Hillside 2098, sired by Island Prince of Hillside 279. Her dam, Dairymaid of Hillside 125, was sired by Dolly's Nereus 66–9202A and out of Roseland of Eastview 870–17997. Princess Daisy of Hillside 2908 and Princess Dairymaid 2d 2042 are both similar in type to Cabbage Rose of Hillside 1909 and are splendid types of cows and from their past work some excellent records are looked for from them, both bred by Howard Corning, Chegoggin, Nova Scotia.

Princess Dairymaid of L. K. 4th 2044.
Sire—Lady's King of Hillside 1340.
Dam—Princess Dairymaid 2042.

Princess Daisy of L. K. of H. 2041.
Sire—Lady's King of Hillside 1340.
Dam—Princess Daisy of Hillside 2039.

CABBAGE KOSE OF HILLSIDE 1909
Sire—Island Prince of Hillside 279 Dam—Pink Rose of Hillside 1050



MIXTER GLAMOUR 48409
Record: 6273.6 lbs. of milk; 345.66 lbs. of butter fat, class E
Sire—Langwater Demonstrator 16451 Dam—Glamour 20921

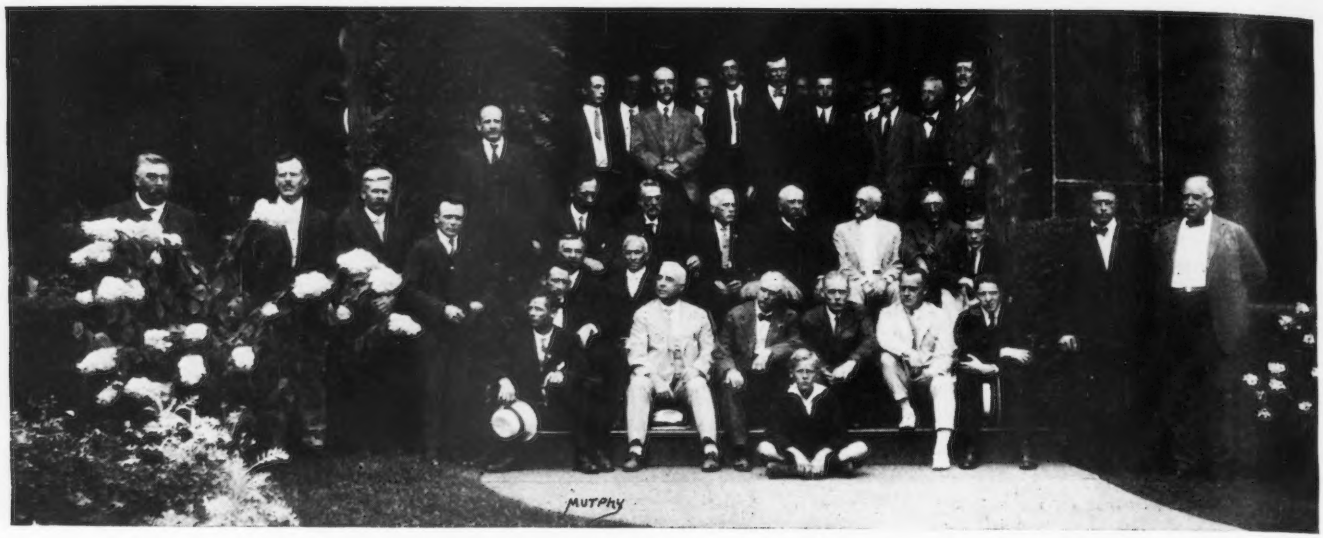
Patricia of Stannox 34377.
Sire—Itchen's May King of Stannox 34377.
Dam—Queen of Sherborne 53416.
Bred by C. S. Houghton, East Holliston, Massachusetts.

Mixter May Raider 6723, the young herd bull purchased from the Mixter Farm, is the first son of Langwater College King 25837 and out of Yeoman's Mixter Hope 79710, now on test in class G. She is one of the best daughters of Yeoman's King of the May 17053 and out of a daughter of Langwater Demonstrator 16451. Langwater College King 25837 has 18.75 per cent. May Rose blood, is an own son of Imp. King of the May 9001 and a three-quarter brother of Langwater Heroine 49483, whose record in class D was 16221 pounds of milk and 805 pounds of butter fat. Imp. King of the May 9001 was the sire of twenty-eight Advanced Register daughters with an average of 618 pounds of butter fat, also of fifteen Advanced Register sons.

Mixter May Raider 6723 is an exceptionally well bred bull on both sire and dam's side; he is a very strong and sturdy chap with lots of quality and ought to leave some very fine progeny.

Taking the herd as a whole one can not help being impressed with the uniformity in type, size and conformation and if one can judge from general appearance it may be said each individual will not be found wanting either in quality or quantity when it comes to the milk pail.

MAKE YOUR PLANS
NOW
TO ATTEND THE
National Dairy Show
October 7-16



BREEDERS AT CONNETICUT STATE MEETING

CONNECTICUT GUERNSEY BREEDERS MEET

Active Campaign of Work Inaugurated

ON Saturday, August 28, at the beautiful home of Ex-Governor Rollin S. Woodruff, known as Rollwood, in Guilford, about 200 persons interested in the advancement of the breed, gathered and spent a most enjoyable day.

Before the lunch hour the time was occupied in going through the stables and fields, viewing the splendid lot of Guernseys which the Governor has gathered together. He is taking a great deal of interest in his herd and the foundation that is being laid should insure splendid results in the future.

In the call for the meeting it was noted that the luncheon would be on the basket plan, but the Governor surely did not leave any opportunity for the baskets to be touched, for he served all those present most bountifully. His beautiful home was thrown open to the breeders and the gathering in the large room added much to the pleasure of the occasion.

After luncheon some business in connection with the association was transacted and the resports of the secretary and treasurer made. It was the spirit of all those present to encourage the extension of the interests in the Guernsey throughout the state in every possible way. A committee of three, consisting of Dr. Stoddard, Secretary Cook and Mr. Hendee, was chosen to consider the matter of increased dues and other means of making the work of the association more effective, a report of same to be given at a later meeting.

Among the questions considered for the betterment of the general dairy stock interests of the state was that of freeing the state of tuberculosis, and the Guernsey breeders most emphatically placed themselves on record as favoring same. A committee, consisting of Mr. Mitchelson, Dr. Cheney and Mr. Birdseye, was appointed to prepare a resolution to be presented at the next general assembly, placing the association in the forefront as favoring this forward movement.

The remainder of the meeting was given over to a discussion, in an informal way, of matters that affected the interests of the breed in general, and the meeting being devoid of formality, this was indulged in by the members generally. All came away feeling that they had had a most profitable as well as an enjoyable gathering.

CANADIAN ADVANCED REGISTER RECORDS

THE following is a report of the Advanced Register records made in Canada through the Canadian Association. Their rules for conducting tests are different in some respects from ours, and we are, therefore, publishing a complete copy of the rules and regulations for testing cows in Canada.

Canadian Rules and Regulations

Following are the rules and regulations governing the Record of Performance tests:

Scope of Tests

All tests will be for a period not exceeding 365 consecutive days. No milk from a second freshening within the 365 days will be considered in a test.

Eligibility of Animals

All animals entered for the test must be registered in the Canadian Herd Book for the breed to which they belong.

In the four-year-old class and the mature class no application will be accepted unless the date of previous calving is given.

Every cow under test must drop a calf within fifteen months after the beginning of her testing period in order to qualify for registration of performance.

Classification of Animals

Cows from 2 to 3 years old shall be in a class known as 2-year-old.
Cows from 3 to 4 years old shall be in a class known as 3-year-old.
Cows from 4 to 5 years old shall be in a class known as 4-year-old.
Cows 5 years old and over shall be in a class known as mature

Canadian Advanced Register Animals

We will publish from time to time additions to this list as they are furnished us by the Canadian secretary.

Bulls

1 Canada's Jethro Bass 380

Cows

A.R.	Name of Animal	Age Yrs. Days	Milk Lbs.	Av. %	B.F. Lrs.
1	Dorothy's Heiress 120	4–236	8085	6.13	495
2	Lady Heiress of Dentonia 325	6–	8925	4.82	430
3	Beauty of Hillside 64	3–90	7394	5.20	384
4	Dairymaid of Hillside 125	2–260	9352	4.96	464
5	Buttercup of Hillside 217	2–62	7065	5.58	394
6	Dona Clatuna 172	2–245	6096	5.47	333
7	Dairy Queen of Hillside 123	2–74	5447	5.34	291
8	Berwick's Queen Bud 351	4–184	9119	4.61	421
9	Flora's Heiress 43	5–153	8107	5.15	418
16	Flora's Heiress 43	7	8358	5.14	430
10	Heiress Daisy 318	2–91	6318	4.47	282
11	Gipsy of Willow 392	3–75	7852	4.68	368
19	" " " "	4–105	11445	4.54	520
20	" " " "	5	10249	4.94	507
12	Beauty's Belle 393	3–264	8540	5.46	466
13	Lady Pauline 2d of Spruce Grove 321	2–319	6121	5.84	357
14	Berwick's Blossom 366	1–338	5708	5.13	293
15	Dairymaid 320	2–124	5371	5.06	272
17	Heiress Rosy 612	2–156	6696	5.06	339
18	Dixie.and Gypsy Lass 744	2–36	6450	5.83	376
21	Beauty of Willow 2d 655	2–283	9380	5.16	486
22	Flora of The Grove 624	2–197	6846	5.05	346
23	Ottawa Deanie 353	4–108	7355	5.86	431
24	Ottawa Itchen 171	8	8546	5.52	361
25	Heiress Daisy 318	4–307	8182	4.45	364
26	Wilgowasie Rose of Hillside 687	2–83	6525	5.27	344
40	" " "	4–221	7689	5.03	387
27	Charlotte of Spruce Grove 891	2–183	6287	5.62	353
28	Gladys of Willow 654	2–184	10234	5.31	544
29	Western Queen 834	3–80	10153	5.67	576
30	Jennie of Spruce Grove 889	2–179	7607	5.18	394
31	Island Beauty 985	6	9814	5.02	494
32	Audrey of Dentonia 984	10	11210	5.28	592
33	Chocolate Soldier 987	3–173	10395	4.84	504
34	Sadie O. of Hillside 959	3–62	7290	5.17	377
35	Western Queen 834	4–118	12132	5.45	661
36	Island Cassie 1052	9	8454	4.41	373
37	Beauty of Spruce Grove 1096	2	6240	5.51	344
38	Trislette of Whitewater 737	10	15502	4.06	631
39	Western Butter Maid 835	2–151	7242	4.52	328
41	Iolanthe 932	2–152	6003	5.46	328
42	Canadian Lady 1279	2–85	6435	4.69	302
43	Edith Cavell 1166	2–143	7253	5.65	410
44	Canadian Jewel 1282	3–116	6762	4.51	305
45	Shelia 785	3–274	7374	4.86	359
46	Flora of Spruce Grove 1108	3–278	7007	4.86	341
47	Annie Laurie of Maple Glen 1437	4–118	9871	5.27	521
48	Canadian Jean 1165	6	10879	4.69	511
49	Canadian Edith 1120	6	12760	4.84	618

Duties of Owner

It is desirable that entries of cows for test be made before calving. Application for entry of cows will in no case be accepted if not mailed within thirty days after calving.

The owner of a cow entered in the test shall weigh, or cause to be weighed, each milking and keep posted in a conspicuous place in the stable or milk house a correct record of the same on forms furnished for the purpose.

At the end of each month the owner shall report on forms furnished for the purpose a record of the weights of each milking, with the total yield of milk from each cow for the month.

NOTE—Monthly reports should be mailed within ten days after each monthly period. Such reports must reach the office of the Live Stock Commissioner before the end of the succeeding month.

As soon as possible after the calving of a cow whose test has been completed, the owner shall send in on Form IV a statement compiled from the monthly reports of the year's milk record, the same having been sworn to before a Notary Public or Justice of the Peace.

The owner of a cow entered in the test shall provide board and lodging for the inspector during his official visits and shall convey him, when leaving, to the railway station or the next farm to be visited, free of charge.

Duties of Inspector

An inspector shall visit the stable as often as possible during the year at irregular intervals and unannounced. He shall remain for at least two full days, covering all the milkings of that period, at each visit. During this time he shall weigh the milk of each cow under test, at each milking, and take samples of each for a composite sample for Babcock test. These tests shall be the basis for computing the record. He shall see that the samples are in no manner interfered with; when not under the inspector's eye the samples must be under lock and key or sealed.

The inspector shall in each case complete the test for fat before leaving for the next place to be visited and should, as far as possible, make tests in the presence of the owner or of interested parties.

The inspector may insist upon one of the animals under the test being milked at a time during inspection.

He shall compare at each visit the owner's scale with his own and report any difference that he may observe.

The inspector shall take a copy of the owner's milk record for two days immediately preceding his visit.

Any sickness of cows and other disturbing influences shall be noted. If such sickness of an animal shall occur at the time of a visit the inspector may defer the test of this animal to another date.

The inspector must send to the Live Stock Commissioner, Ottawa, as soon as possible after each visit, a report of said visit on forms furnished for the purpose.

Application for Test

Application for the test should be made before calving and must be mailed within thirty days after calving to the secretary of the Canadian Association for the breed to which the animal belongs, and accepted by him as eligible.

Upon receipt of said application, signed by the secretary, the Live Stock Commissioner will forward to the address of the applicant blank forms and other information and arrange for official inspection.

The Dominion Department of Agriculture undertakes the supervision of these yearly tests of cows through the various breed associations. Only such cows will be tested as are of the breeds whose respective associations have officially recognized the tests outlined, and have agreed to publish in connection with their Herd Book the records of the animals fulfilling the standards required.

A report of the performance of each animal that has qualified for registration will be forwarded to the secretary of the Canadian Association representing the breed at the conclusion of the testing period.

A report of the performance of each cow that has produced sufficient milk and fat to qualify, but has failed to freshen within fifteen months after the commencement of the test, will be found in the Appendix.

The above rules and requirements are subject to change at the discretion of the Minister of Agriculture.

H. S. Arkell
Live Stock Commissioner

Requirements for Guernseys

Bulls—Admitted after having four daughters in the Record of Performance, each from a different dam.

(Continued on Page 332)

ALFALFA IN NEW ENGLAND
66 cocks on little less than 1 acre, first cutting seeded down late last summer

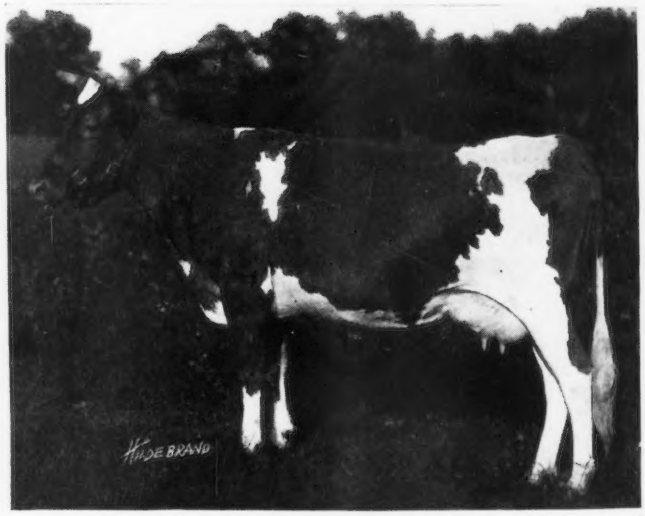
TEST COW BARN

Some Scenes on Almanor Farm

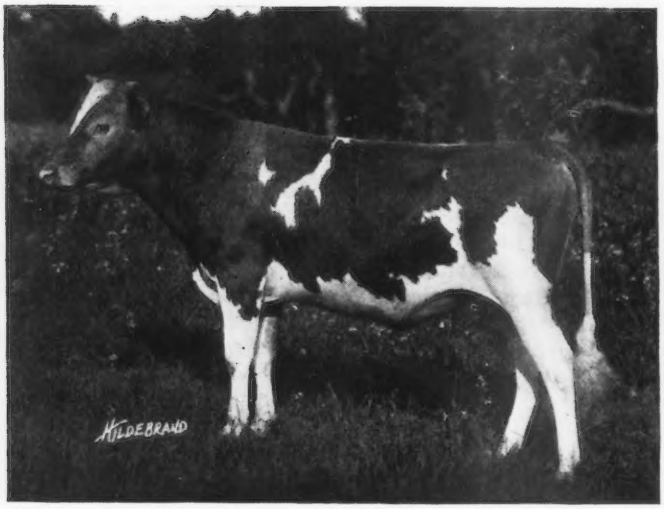
Owned by

Andrew Schlehuber

Wenham, Mass.



UPLAND'S MAY ROSE 70874
Sire—Tostevin's Lad of Great Hill 27677 Dam—Princess May of Uplands 57224



CAVALIER'S KING OF ALMANOR 57739
ire—Langwater Cavalier 21012 Dam—Upland's May Rose 70874

LANGWATER CROESUS 39433
Sire—Jokstus 17320 Dam—Hayes Felois 2d 15478

Sales and Meetings

Eastern States Exposition at Springfield, Mass., September 19 to 25, 1920.

Langwater Farms Guernsey Sale, Tuesday, September 21, 1920, at North Easton, Mass. See advertisement on Outside Back Cover.

Wednesday evening, September 22, 1920, at the Emerson Hotel, Baltimore, Maryland, there will be a meeting of Guernsey breeders for the purpose of considering the advisability of changing the Baltimore County Breeders' Association into a State organization. All Guernsey breeders are invited to attend. Dinner at six-thirty.

Timonium Pure Bred Live Stock Exchange will hold a sale, Friday, September 23, 1920, at Timonium, Maryland.

The Guernsey breeders of Northern Minnesota and Northern Wisconsin will hold their second annual consignment sale at the Tri-State Fair Grounds, Superior, Wisconsin, on Wednesday, October 6. See advertisement on page A–40.

The Lake County Guernsey Breeders' Association Annual Sale is to be held Tuesday, October 12, 1920, at Libertyville, Illinois.

The Wisconsin State Guernsey Sale, Wednesday, October 13, 1920, in the Stock Pavilion of the University of Wisconsin, Madison, Wisconsin. See advertisement on page A-16.

The Southern Wisconsin Guernsey Breeders' Association will hold a sale of pure bred Guernseys at Janesville, Wisconsin, on October 14, 1920. See advertisement on page A-6.

There will be a dispersal sale of the herd of E. J. Himelberger on October 27 at Lansing, Michigan. For particulars address F. E. Fox, Sales Manager, Waukesha, Wisconsin.

November 17—Seventeenth and Semi-Annual Consignment Sale, Waukesha County Guernsey Breeders' Association Registered Guernseys. F. E. Fox, Secretary, Waukesha, Wisconsin.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

ABRY, PHILIP K., MORELAND FARMS, EASTON, MD.

Miss Lucile Primrose 53326	A	30	June	1454.8	4.58	66.63		
s. Imp. Roehampton Polo 2d 20247								
d. Imp. Raymond's Miss Primrose 29390								

ADMINISTER, A. J., HOLCOMBE, WIS. 1 day test.

Bonny Jean of Bonny Lea Farm 78490	G	213	May	384.7	5.75	22.12	3169.5	175.56

AGNEW, J. P. & SON, "INVERNESS," BURKEVILLE, VA. 1 day test.

Aimable's Belle of Inverness 71061	E	208	May	916.4	5.09	46.64	6556.8	342.52
Alderney's Fanny of Oak Ridge 50935	A	208	May	1008.7	5.43	54.77	7153.6	385.67
Belle's Helen of Inverness 50161	A	208	May	882.8	4.70	41.49	6455.3	286.75
Fanny's Hope of Inverness 77013	G	171	Apr	637.8	6.25	39.86	3679.0	214.48
Little Belle of Inverness 92773	F	12	Apr	446.6	4.82	21.53		
		43	May	1422.4	4.45	63.30	1869.0	84.83
s. Aimable of the Isle 2d 32918								
d. Belle Helen of Inverness 50161								
Swan's Best 82351	G	90	Apr	901.2	5.09	45.87		
		111	May	912.4	5.40	49.27	3600.2	201.37

ALLEN, H. M., SWEET SPRINGS FARM, TROY, OHIO.

Mabel of Sweet Springs 61853	A	69	May	1240.3	4.68	58.05	2764.7	130.76
Mar's Gay Miss 56326	A	305	Mar	648.6	6.84	44.36		
		335	Apr	676.3	6.40	43.28	9245.9	528.17
Rosie Latona of Sweet Springs 85771	F	305	Mar	710.2	4.34	30.82		
		335	Apr	789.4	4.47	35.29	9717.0	394.99
Rusty Locks of Sweet Springs 62242	B	365	Jan	446.4	4.92	21.96	10388.4	436.97
Sequel's Muriel 42808	A	224	May	1132.4	4.44	50.28	8309.1	417.70
Trump's Violet 64158	E	353	Mar	566.0	6.28	35.54		
		365	Apr	207.2	6.28	13.01	10082.2	507.94

AMES, F. L., LANGWATER FARMS, NORTH EASTON, MASS.

Langwater Amazon 74566	G	303	May	825.1	5.96	49.18	10008.3	534.27
Langwater Diva 68789	B	186	May	998.7	4.76	47.54	7439.5	332.29
Langwater Memoir 74347	G	361	May	976.9	4.80	46.89		
		365	June	131.8	4.80	6.33	13949.0	639.19
Langwater Rosemary 70292	C	132	May	1110.5	5.37	59.63	5230.4	280.31
Langwater Sybarita 77758	F	105	May	1090.9	4.49	48.98	4026.6	167.87

AMES, JOHN S., LANGWATER DAIRY FARM, NORTH EASTON, MASS.

Minnie Marigold 60146	B	65	May	1745.4	3.91	68.25	3671.1	143.74
Imp. Molly of Diamond Farm 93694	F	163	May	1002.4	5.52	55.33	5664.2	287.69
Imp. Pride of Calais II. 93684	E	235	May	1043.5	4.63	48.31	7758.3	364.89

ANDRUS, W. L., STAMFORD CONN. 1 day test.

Golden Queen of Oakhurst 71232	E	100	May	1178.2	4.77	56.20	4007.7	198.16
Polly du Closel of Oakhurst 84968	G	93	May	938.8	4.01	37.65	2886.3	130.56

AUSTIN, J. L., LISETER FARM, NEWTOWN SQUARE, PA.

Imp. Gracey of the Padins 68654	A	182	June	777.5	4.57	35.53	5266.1	263.63
Imp. May Rose of the Frie Baton 68651	A	54	June	1571.6	4.12	64.75	2799.2	112.75
Imp. Princess Lively of Frie Baton 68686	B	174	June	776.8	4.77	37.05	5351.3	251.32

BABSON, FRED K., FOUR PINE FARM, HINSDALE, ILL.

Imp. Belle's Beauty of Val du Sud 77310	E	267	June	782.1	4.66	36.45	7242.0	332.08
Imp. Fanny II. of the Blaye 77316	F	274	June	836.5	5.79	48.43	8218.8	426.72
Friquet's Loretta of Four Pine 80705	G	108	June	1053.5	4.96	52.25	3763.6	184.11
King's Heiress 56631	A	51	June	1196.8	4.40	52.66	1965.5	88.79
Ladysmith Maggie of Four Pine 69674	E	176	May	981.0	5.42	53.17		
		206	June	902.7	5.66	51.09	6562.5	325.27
Lilly of Four Pines 67140	D	85	Apr	1183.8	5.25	62.15		
		116	May	1148.6	4.72	54.21		
		146	June	1064.6	4.86	51.74	5690.0	268.70
Ollie's Princess of Windermere 52226	A	141	May	1152.0	6.16	70.96		
		171	June	1100.1	5.76	63.37	6781.5	388.55

Raymond's Princess 59654	A	160	June	764.6	4.84	37.01	5169.7	237.81
Snippie's May Rose 63789	D	266	June	746.5	5.32	39.71	7120.8	365.74
Tricksey's Glenwood Girl 49110	A	231	Apr	1231.1	5.20	64.02		
		262	May	1256.7	5.38	67.61		
		292	June	1163.6	5.13	59.69	12616.4	655.42

BARRON, C. W., THE OAKS FARM, COHASSET, MASS.

Clara's Sequel's Hilo 45459	A	152	May	1291.6	4.94	63.81	6685.3	319.97
Dixey Moon of Old Orchard 70579	F	365	Feb	769.9	5.00	38.50	11154.1	518.91
Don's Victime of Oaks Farm 74825	F	317	Apr	359.0	5.96	21.40		
				58.0	4.37	2.53		
		348	May	1059.2	4.37	46.29	9329.5	448.93
Imp. Dusky of Sarnia 59351	A	130	May	1272.3	5.11	65.01	5609.3	288.87
Golden Wissy of Cosquay 60863	B	70	May	1242.6	5.03	62.75	2935.6	147.40
Jessie W. of Westwood 49631	A	365	May	1013.8	4.32	43.80	9393.3	457.27
June of Bellmead 68286	F	365	May	99.7	5.67	5.65	8362.0	475.06
Marie of the Oaks 87871	G	85	May	998.0	4.39	43.81	2622.3	124.05
May King's Cylia of A. D. F. 71452	D	10	Apr	264.1	4.91	12.97		
		41	May	962.6	4.37	42.07	1226.7	55.04
s. Spotswood Daisy's May King 26772								
d. Meranna's Governor Cylia 46173								
May Rose of Anna Dean Farm 53216	B	317	Apr	697.2	5.46	38.07		
		348	May	788.8	5.49	43.31	10399.8	538.37
Miss Spotswood of A. D. F. 66091	D	100	May	839.4	4.79	40.21	2663.8	131.35
Modena's Bond Beauty 42716	A	115	May	1354.3	4.65	62.97	5384.5	264.68
Modena's May Rose 64841	D	126	May	939.4	5.70	53.55	3889.3	217.06
Imp. Sailor's Pride of Grand Rocque Hotel 53600	A	31	May	1290.0	4.45	57.41		
s. Imp. Sailor Boy 28600 A. R.								
d. Lady Lydia R. G. A. S. 2711 F. S.								
Sparkle of Cosquay 52416	A	212	May	937.1	5.73	53.70	6753.3	367.40
Spotswood Princess of A. D. F. 66098	E	365	May	930.4	5.49	51.08	9193.6	479.62
Sweet Corn of Annandale 33622	A	112	May	1031.0	5.78	59.59	3886.9	218.35

BASSE BROS., WILLALVIN FARM, WEST ALLIS, WIS. 1 day test.

Clovernook's Queen Ada 81937	F	237	June	723.6	4.95	35.82	6414.9	305.97
Natoma Primrose 2d 50954	A	289	June	728.1	4.71	34.29	8285.7	388.26

BEAVER BROOK, INC., WILMINGTON, VT.

Linka Ramee 43715	A	265	Apr	481.3	4.86	23.39		
		296	May	516.8	4.84	25.01	7191.9	338.37

BLACK, C. F. & R., MOUNT VERNON, IND. 1 day test.

Career's Edna 2d 91289	E	30	June	817.0	4.65	37.99		
s. Royal Trislette's Lord 27502								
d. Career's Edna 52153								
Career's Isabel 59705	B	150	May	1033.3	4.82	49.81		
		180	June	832.8	5.13	42.72	5877.0	306.56

BLAIR, LYMAN, HILLSIDE FARM, GREENVILLE, MAINE.

Aspidium's Helen Marshall 65834	A	99	June	1104.0	4.43	48.91	3842.6	161.22
Nepaul's Corfu 62480	A	5	May	127.9	4.85	6.20		
		35	June	1061.1	4.85	51.46	1189.0	57.66
s. Nepaul 23330								
d. Governor's Lady Corfu 34173 A. R. 3040								
Nepaul's Vivandiere 62479	A	30	June	921.6	5.21	48.02		
s. Nepaul 23330								
d. Rutila's Sheet Anchor's Vivandiere 19810 A. R. 3039								
Rival's Heirloom's Tahoma 34156	A	83	June	698.1	5.64	39.37	2217.6	113.19

BRADEN, O. S., PAEONIAN SPRINGS, VA.

Roxie Bloom of Edgemont 34528	A	365	May	5.0	7.24	.36	9867.8	515.53
Thanksgiving Dawn of Wakpala 73898	F	349	May	329.7	6.60	21.76		
		365	June	103.0	6.60	6.80	7912.4	433.40

BREUCHAUD, JULES, HIGH POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.

Golden Glory of High Point 81071	G	102	June	877.6	5.13	45.02	2907.6	144.22
Lenore's Golden Glow of High Point 81070	G	91	June	1245.6	4.52	56.30	3571.4	151.37
Sunset of High Point 80408	G	169	June	1016.0	4.52	45.92	5834.1	264.11
Ultra May Queen 62690	D	318	June	1189.5	5.09	60.55	12911.3	669.16

BREWSTER, GEORGE S., "FAIRLEIGH," OYSTER BAY, N. Y.

Roxy Jane 57189	A	178	June	1034.1	4.58	47.36	6049.8	265.33
Some Pumpkin of Little Farm 84834	D	176	June	1250.1	4.14	51.75	7248.5	288.96
Vauxbelets Lady of Bellvue 48013	A	91	June	1091.0	4.96	54.11	3741.4	169.27

BROWN, C. K., AUGUSTA, WIS. 1 day test.

Chief's Dew Drop of Mizpah Lodge 100903	G	146	May	815.1	4.19	34.15	4258.8	179.86

BROWN, W. J., PEACEFUL VISTA FARMS, REDFORD, MICH.

Albamont Polly's Heroine 81025	G	45	May	1063.2	4.61	49.01	1507.4	71.26
Bell of Atwood's Dairy 80333	F	20	May	807.1	3.67	29.62		
s. Dairyman of Mixter Farm 29953								
d. Rose of the Maples 52431								

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

George H. Wilson, Manager, Mattaponi Farm, Croome, Maryland. Five to ten good grade Guernsey cows.

William L. Richards, R. 5, Lawrence, Kansas. Guernseys for a foundation herd.

J. O. Sample, College Corners, Ohio. A Guernsey bull and two females.

H. A. Sebekow, Oxford, Box 41, Florida. A Guernsey bull.

From the Guernsey World

Indiana

Cow Purchased at National Sale

Calves

The cow, Imp. Fleurie II. de Tertre 43666 A. R. 3784, which I bought at the National sale at Chicago, Illinois, last May, presented me with a heifer calf on July 28, 1920, sired by Pencoyd's Secret Marose 48332.

My Guernsey herd took first prize at the Delaware County fair and Suzanne of Robinwood took first prize in the Guernsey calf club.

Glenwood's Elizabeth of Haddon 3d 75954, class F, in 91 days has given 2378.7 pounds of milk and 122.50 pounds of butter fat. Has only been milked twice a day and under ordinary conditions.

—Mrs. Margery C. Johnson
Delaware County

Mississippi

Langwater Bull Goes To Mississippi

The Gayoso Farm at Horn Lake has recently purchased the young bull, Langwater Actor 60162, sired by Langwater Steadfast 31672 and out of Langwater Leading Lady 70307. He will head the herd at Gayoso as soon as he is old enough and will be shown with the herd this fall at the southern fairs.

—De Soto County

New York

New York and Vermont Guernsey Breeders Meet

The joint summer meeting of the New York and Vermont Guernsey Breeders' Associations was held on Saturday, August 7, at James H. Seaman's Suburban Farm, Glens Falls. In spite of a cloudy morning the breeders from far and near began to arrive till about noon over three hundred were present.

The time up till noon was spent visiting the herd and much favorable comment was heard. The herd bulls are King's Vanguard 22719, a son of Ne Plus Ultra 15265; Preakness Warrior 47032, a son of Langwater Warrior 26509; Guernest Arthur 49200, a son of Ne Plus Ultra 15265; and Aida's Ultra May King of Suburban Farm 59150, a son of Ne Plus Ultra of Wyebrook 40129. In the herd are many individuals showing what worthy sires these are. Much attention was paid to Phebe D. of Maplelawn 24205, now on test in her twentieth year. She is the oldest Guernsey on test and certainly proves the unusual vitality of the Guernsey. One prominent breeder prophesied a great future for the Suburban Farm from the young stock now developing. They have an unusual start in development and would indicate great production.

At noon the large bell used so many years to call the men from the fields called the guests to fall in line for lunch. A large tent had been placed on the lawn and so covered by green boughs as to look like a truly forest bower. At one end tables were arranged where the lunch was served "a la Cafeteria;" at the other end was the "milk bar" from which all kinds of milk drinks were served by Miss Brewer, of the Home Economics Department of Cornell, and her assistants. This bar, which was complete even to the old foot rail, proved a most amusing novelty as well as a real education, emphasizing the delight as well as value of milk drinks. Over two hundred quarts of milk were used in the drinks which were served to the guests. A pianist and cornetist played familiar songs while the guests picnicked about.

At one o'clock four yearling heifers were led out and Professor C. H. Royce of Cornell supervised the judging which took place. Cards were distributed and everyone asked to write their decisions. The answers varied about as much as the opinions of the judges which showed

Goldseeker's Suffragette of A. D. F. 80645	F	92	May	974.6	4.58	44.64	2972.4	135.73
Lady of Atwood's Dairy 80332	F	15	May	643.3	4.00	25.74		
s. Lady's Anchor 21956 A. R.								
d. Elmwood Creusa's Lady 69621								
BUCHANAN, EUGENE N., LEBANON, IND.								
Imp. Boone's Topsy 84016	G	121	May	774.9	5.53	42.85	3306.7	157.52
BULLIVANT, W. J., SUMMIT FARM, KIMBALL, MINN. 1 day test.								
Imp. Primrose of Summit Farm 76654	G	290	Apr	257.9	7.34	18.93		
		321	May	56.0	7.34	4.11	5154.2	271.92
CHAPIN, EDWIN, BUSBIA FARMS, IOLA, WIS.								
Aymbia 73246	F	289	May	682.6	5.30	36.18	6859.7	328.96
Belle of Iola 63866	C	71	May	1101.8	5.28	58.18	2649.1	125.55
Daisy of Valley Farm 48575	A	30	Apr	941.1	5.01	47.15		
		61	May	943.8	5.11	48.23	1884.9	95.38
s. Freischuetz 17489								
d. Tressie of Valley Farm 35855								
Glenwood Bonny Rilma 59790	B	152	May	902.0	5.19	46.81	5427.7	260.12
Mamie of Valley Farm 48576	A	138	May	924.2	4.69	43.34	4232.0	189.58
Maple Hill's Lily 79468	G	209	May	920.8	4.54	41.80	6807.9	309.61
Nymbia 71732	F	283	May	438.8	5.54	24.31	5428.9	285.92
CHENEY, B. AUSTIN, FALCON'S FLIGHT FARMS, LITCHFIELD, CONN.								
Amoretta of Falcon's Flight 72158	E	67	May	1067.3	4.51	48.14	2208.9	93.80
Cassandra of Falcon's Flight 57501	B	199	May	1095.0	5.01	54.86	7901.3	384.77
Cherry of Falcon's Flight 74696	F	332	May	724.8	5.19	37.62	9393.8	458.71
Ethel of Falcon's Flight 60075	C	304	May	816.9	5.59	45.66	7062.9	368.39
Fi Fi of Falcon's Flight 46495	A	61	May	1566.8	4.27	66.90	2949.8	122.50
Gypsy of Falcon's Flight 76893	G	259	May	791.2	5.15	40.75	7281.9	352.21
Hope of Falcon's Flight 61159	C	107	May	1155.5	4.22	48.76	4184.3	165.70
Jenny of Falcon's Flight 28118	A	162	May	1086.7	5.82	63.25	6432.5	349.20
Lily Rockingham 40880	A	48	May	1738.6	4.49	78.06	2607.0	113.14
Litchfield Lassie 2d 54401	A	139	May	870.7	4.77	41.53	3945.5	178.80
Lou of Falcon's Flight 28117	A	143	May	928.1	4.83	44.83	4922.5	226.87
Mononette 33455	A	279	May	1325.6	4.97	65.88	13143.9	663.69
Victoria of Falcon's Flight 57500	A	8	Apr	344.0	3.79	13.04		
		39	May	1595.8	3.79	60.48	1939.8	73.52
s. Raymond's Pioneer of Lewison 19102 A. R.								
d. Imp. Victime IV. of the Spurs 35813 A. R. 6312								
Virginia of Falcon's Flight 55870	A	160	Apr	965.5	4.52	43.64		
		191	May	949.3	4.83	45.85	6612.5	309.21
CHEQUAMEGON GUERNSEY ASS'N, ASHLAND, WIS. 1 day test.								
Miss Mayflower of Walnut Dale 78673	E	15	May	580.7	5.26	30.54		
		45	June	1103.7	5.26	58.05	1684.4	88.59
s. King Chene of Chilmark 25599								
d. Pearl of Evergreen View Herd 38798								
CHICHESTER, R. H. L., "GLENCAIRNE," FREDERICKSBURG, VA.								
Duchess of Glencairne 44116	A	300	June	510.5	5.33	27.21	8411.4	423.44
Lady du Chene 56632	B	300	June	889.1	5.19	46.14	11652.9	565.63
Lucilla of Glencairne 72842	D	9	May	257.8	4.67	12.04		
		39	June	1052.8	4.67	49.17	1310.6	61.21
s. King of Chilmark 20798 A. R.								
d. Lucille of E. 27316								
Marie Antoinette of Glencairne 83332	G	201	June	578.3	5.36	31.00	4607.7	244.80
Mary Wallie of Glencairne 72844	E	209	June	865.0	5.70	49.31	7545.9	405.24
CHRYSLER, HARVEY S., OSSEO, WIS. 1 day test.								
Aggie's Maysie 64895	C	131	June	1197.8	5.52	66.12	5125.4	245.29
Bessie's Adaline 71933	E	144	June	847.0	4.89	41.42	4070.7	185.18
Cleo's Flossie 50708	A	229	June	845.5	5.37	45.40	7854.0	384.54
Cleo's Patricia 45176	A	229	June	726.2	4.99	36.24	5145.3	265.77
Dorie Agatha 71934	F	232	June	671.7	5.67	38.09	5176.7	270.28
Evelyn's Bessie 43693	A	67	June	1005.2	5.08	51.06	2189.3	98.31
Evelyn's Lila 71935	E	131	June	925.1	5.29	48.93	4134.1	192.88
Patricia Thekla 82699	G	69	June	1122.9	5.00	56.15	2474.1	117.36
CLAUSING, JULIUS, GUSANNA FARMS, GRAFTON, WIS. 1 day test.								
Glenwood's Clio of Grenwode 63515	A	274	June	1028.2	4.26	43.80	10071.9	432.13
Golden Hero's Anne of Gusanna 76683	G	292	June	508.7	5.43	27.62	5573.8	288.42
Hero's Gusanna Darling 64572	D	326	June	594.0	6.67	39.62	7784.4	459.26
Lorna of Gusanna Farm 71646	E	273	June	805.1	4.75	38.24	7332.5	370.55
Margaret of Grenwode 45216	A	365	June	646.0	5.32	34.37	9539.9	496.62
Rose King's Margaret of Gusanna 60321	C	324	June	862.9	4.98	42.97	9850.2	469.32
Tirsey of Two Creeks 56810	A	273	June	752.2	5.30	39.87	7269.2	393.45
CLELAND, PAUL, CLELAND FARMS, CHAGRIN FALLS, OHIO.								
Dairy Maid of Keewaydin 38171	A	351	June	614.3	5.09	31.27	9290.0	496.83

CLUETT, G. A., GREEN MEADOW FARM, WILLIAMSTOWN, MASS.

Dolly of Green Meadow 61228	C	201	May	683.0	6.22	32.48	6500.8	345.82
Golden Busy Bee of Green Meadow 82507	F	103	May	807.3	4.90	39.56	2907.7	136.27
Green Meadow Doris 81231	F	175	May	748.1	5.15	38.53	5673.6	264.52
Green Meadow Nelita 72078	D	61	May	1023.2	4.38	44.82	2178.7	95.20
Green Meadow Princess 81472	F	100	Apr	758.1	5.11	38.74		
		131	May	780.5	5.59	43.63	3583.5	189.77
Green Meadow Viola 70465	D	53	May	1180.5	3.85	45.45	2042.2	80.61
Lady Alden 85079	F	31	May	1089.4	4.63	50.44		
s. Knight of Green Meadow 37363								
d. Lady Joyce of Meadow Brook 42327								
May Red Rose 54835	A	305	May	764.7	6.14	46.95	8487.3	503.89
Imp. Viola of the Isle 35247	A	365	May	1069.0	5.03	53.77	16510.9	717.79

COGGSHALL, L. L., MAPLE GLEN FARMS, LOCKE, N. Y.

Aurora of Maple Glen 56964	A	31	May	1241.3	4.72	58.59		
s. Florham Laddie 20431 A. R.								
d. Agnes of Linden Apiary 32267 A. R. 2585								
June Frost of Maple Glen 54333	A	64	June	1317.0	4.25	55.97	4217.4	179.86
Maple Glen Beulah 74773	F	151	June	616.2	4.77	29.39	4708.4	224.28
Monogram's Beauty of Springbrook 78871	G	131	June	895.0	4.75	42.51	5071.4	232.74

COOPER, GEO. C., CRAIGAMOOR FARM, SUPERIOR, WIS.

Craigamoor Nadine 62766	B	88	June	965.3	5.27	50.87	3096.4	146.16
Lady Liene of Craigamoor 36570	A	319	Mar	489.5	5.96	29.17		
		349	Apr	404.5	5.82	23.54		
		365	May	152.1	6.50	9.89	8823.0	447.56
Tim's Lucille of The Balsams 84177	G	87	June	912.4	4.62	42.15	2559.5	112.22

CORNELL UNIVERSITY, ITHACA, N. Y.

Glenwood Queen Fay 50622	A	271	June	550.0	5.55	30.53	6276.7	383.44
Le Cheminant Belle 57002	A	239	June	658.7	5.43	35.77	7267.8	375.03

COUNTISS, FREDERICK D., LAKE GENEVA, WIS.

Imp. Jeannette II. of Melrose 93717	G	91	June	739.8	4.86	35.95	2268.3	99.49
Imp. Lady Jeannette II. of Rose Farm 95268	E	91	June	762.7	5.30	40.42	2411.1	127.14

CRAIG, W. P., BELLWOOD FARM, BELLEVUE, PA. 1 day test.

Lady C. 64645	C	92	May	1065.9	4.54	48.39		
		122	June	1025.3	4.75	48.70	4482.2	196.76
Primrose Spotswood of Shady Nook 54728	A	152	May	746.6	4.14	30.91		
		182	June	765.2	4.13	31.60	6404.0	250.63

CRANE, P. H. & BRO., CRANE FARM, LEBANON, IND 1 day test.

Betty of Crane Farm 74315	F	238	May	578.2	5.99	34.63	5526.5	310.32
Nancy of Crane Farm 74316	F	140	Feb	672.2	4.91	33.01		
		171	Mar	714.6	5.10	36.44		
		201	Apr	649.8	4.89	31.78		
		232	May	684.5	4.77	32.65	6052.9	294.88
Soso's Spot of Alfalfa Farms 33179	A	213	May	776.3	5.17	40.13	7131.1	329.81

CRAWFORD, W. N., SALEM, OREGON.

Chene's Quintine of Rose City 78883	F	87	May	361.4	5.81	21.00	1023.8	58.15
Middlevale Virginia 75533	E	54	May	1078.0	5.67	61.12	1771.3	95.37

CROZER, JOHN P., WEST FARM, UPLAND, PA.

Imp. Beauty of Frie Baton 50435	A	353	June	486.8	5.62	27.36	7922.7	435.29
Imp. Cleopatra of Blancs Bois 68675	A	24	June	781.8	3.19	24.94		
s. Imp. Sailor Boy 28600								
d. Wide Horn R. G. A. S. 201 F. S.								
Imp. Darling's Victory 50413	A	183	June	521.6	4.62	24.10	4481.3	204.65
Imp. Flora la Vingtaine 66045	B	111	June	827.6	3.92	32.44	3346.1	142.85
Golden Chance's Amy 76523	F	30	June	1033.1	4.42	45.66		
s. Golden Chance of Pencoyd 24302								
d. Amy of West Farm 44766								
Rose of Madison 45283	A	353	June	500.8	4.35	21.78	8111.3	353.52

DANE, ERNEST B., "ROUGHWOOD," CHESTNUT HILL, MASS.

Dawn of Roughwood 48220	A	318	May	454.1	6.42	29.15	8741.2	481.61
Demoiselle of Roughwood 54858	A	195	May	976.2	5.73	55.94	6994.8	380.79
Dream of Roughwood 58073	B	169	May	968.2	5.23	50.64	6017.4	290.56
Violet of Roughwood 70461	F	293	Apr	602.1	5.73	34.50		
		324	May	598.1	5.08	30.38	7566.7	368.83

DAWSON, THOMAS W., NOSWAD FARM, SCOTTDALE, PA.

Ingleside Pretoria Queen 71111	E	43	Apr	1319.0	4.48	59.09		
		74	May	1223.5	4.75	58.12	3052.1	146.72
Ingleside Pretoria Vrangue 68494	E	283	Apr	734.7	5.79	42.54		
		314	May	676.7	5.88	39.79	9439.8	507.48

DAWSON, W. H., NOSWAD FARM, SCOTTDALE, PA.

Imp. Flora Irene of Mara Alva 75327	E	228	May	908.4	4.95	44.97	8084.0	397.01

DONNELLEY, R. H., FOLLY FARM, LIBERTYVILLE, ILL.

Doris of Sarnia 49019	A	37	May	1540.2	5.10	78.55	1733.2	89.67
Folly Laura 76254	G	246	May	922.2	5.53	51.00	7337.6	400.57

From the Guernsey World

that the four were nearly on a par. Professor Royce told of the essential points of a good Guernsey which proved of great interest to many present.

The gathering was then called together under the large shade trees by C. L. A. Whitney of Albany, president of the New York State association. In a few well chosen words he spoke of the pleasure of having the Vermont association share with the New York association the hospitality of Suburban Farm. He called upon Colonel H. T. Johnson of Montpelier, founder and first president of the Vermont association. Colonel Johnson said that while at present he was not a Guernsey breeder he could say that "once a Guernsey breeder, always a Guernsey breeder." He said it was a pleasure to all the Vermonters present to mingle and know their fellow breeders better. C. H. Hechler of Roslyn, secretary of the New York association, made a few announcements followed by J. P. Ramsey of Charlotte, secretary of the Vermont Associaion. Mr. Ramsey said he had for distribution metal signs to be used on farms where pure bred Guernsey sires were used.

Charles D. Cleveland of Eatontown, New Jersey, then spoke on the importance of having a truly valuable sire for every herd. He said if a bull was not really of value to a herd, better beef him and buy one that was. One should be willing to pay well for a herd sire as he is at least half the value of the herd.

Professor Savage of Cornell then spoke briefly announcing new classes for Guernseys at the New York State Fair.

Professor C. A. Boutelle of Cornell then gave a most interesting discussion of the "Future of the Dairy Industry," and Miss Lucile Brewer of the Home Economics Department of Cornell gave a talk on "Home Uses of Milk." Both of these talks made those present realize that if they were to receive a reasonable amount for their product the public must be made to realize to real food value of milk.

That the breeders present might get even a broader vision of the real meaning of breeding better cows and urging greater consumption of their

dairy products, Dr. Charles Otis Judkins of Glens Falls spoke on "The American Breeder and Farmer and America, in Light of Fighting and Starving Europe." He emphasized the fact that no work whatever satisfies or interests men long which does not eventuate in mankind. So breeding better cows or making more productive farms is of value only as it raises the standards of men and meet their increasing needs. And only as breeders or farmers get a true vision of their mission in life can they feel the interest and willingness to live through their routine life day after day. He made all feel that they had taken a larger view of life and could feel a renewed call to greater effort in their chosen calling.

The day ended having made all present feel a renewed interest and enthusiasm for their work as well as a real spirit of comradeship for their fellow members.

North Dakota

North Dakota News Items

James G. Thoreson exhibited six head of Guernseys at the county fair at Valley City.

At the state fair at Fargo three herds of Guernseys were shown, namely, F. B. Conklin of Thief River Falls, Minnesota; Silverton Guernsey Farm, also of Thief River Falls; and W. O. Bohart, Bozeman, Montana.

Roy Artice of Valley has several head of Guernseys which he brought with him from Wisconsin. He has three imported cows.

James G. Thoreson sold a bull calf to Bjorn Bjornson recently.

—Barnes County

Oregon

Washington County Breeders Meet

Washington County Guernsey Breeders' Association met early in August at the A. B. Flint place near Hillsboro and had an enjoyable time, a good program and a delicious and bounteous luncheon. W. A. Goodin was elected president; A. B. Flint, vice-president; and J. L. Batchelder, secretary-treasurer.

E. L. Westover gave the breeders an inspiring talk on the merits and points of the Guernsey and on organization. The meeting adjourned to inspect the Guernsey herd of H. T. Hesse near Hillsboro.

A. B. Flint is one of the enthusiastic breeders of Guernseys in Oregon. He has lived on his farm near Hillsboro all his life, which is close

Folly Princess 59287	B	152	May	984.3	4.31	42.42	5097.7	225.25
May King's Nantaska of Ingleside 36574	A	245	Apr	711.1	5.54	39.39		
		276	May	648.8	5.32	34.52	8903.7	446.03
DOUGLAS, ELIZABETH, SPRING FARM, TILLY FOSTER, N. Y. 1 day test.								
Milk Stream's Cherry 96194	G	169	June	618.5	5.00	30.93	4095.3	196.37
DUGUID, H. W., SYRACUSE, N. Y. 1 day test.								
Betsy Ross of Maple Glen 63150	B	76	June	980.6	3.90	38.24	2858.6	114.81
Rose of the Otselic 73500	E	182	June	552.8	5.05	27.92	4312.6	218.38
Sunny Hill Ajax Betty 82779	G	18	May	480.8	4.55	21.88		
s. Ajax of Oak Hill 40261		48	June	880.4	4.55	40.06	1361.2	61.94
d. Betsy Ross of Maple Glen 63150 A. R. 7848								
Sunny Hill Azucena's Maid 79582	G	225	June	473.8	5.20	24.64	4153.7	209.74
EGGLESTON, FRANK J., MARION, WIS. 1 day test.								
Evergreen's Glenwood Pride 67640	C	61	June	1002.5	4.09	41.00	2047.3	84.67
Neva's Starlight 26152	A	56	June	1150.3	3.98	45.78	2020.1	79.35
EMERSON, ISAAC E., BROOKLANDWOOD FARMS, LUTHERVILLE, MD.								
Jacqueminot's Primrose 69748	D	90	June	1114.2	4.56	50.81	3220.2	146.46
Lady Lou's Irene of Richland 58639	A	61	June	1313.8	5.27	69.24	2665.4	119.25
Marshall's Windflower 60888	C	274	Feb	588.8	5.18	30.50		
		305	Mar	612.3	5.32	32.57		
		335	Apr	584.1	4.80	28.04		
		365	May	651.3	4.95	32.24	10249.2	478.95
Imp. Rydale's Queen Sundari 66147	C	122	June	1169.6	5.14	60.12	4992.0	235.25
ERVIN, J. M., "ERNVINE," DARLINGTON, S. C.								
Lena of Bradhurst 56138	A	142	May	1048.0	4.96	51.98	4963.6	257.48
FAHNESTOCK, WILLIAM, "GIRDLE RIDGE," KATONAH, N. Y. 1 day test.								
Miranda H. of Edgewater 83026	G	10	Mar	384.0	3.84	14.75		
		40	Apr	1031.3	3.84	39.60		
		71	May	877.3	4.33	37.99		
		101	June	793.8	4.73	37.55	3086.4	129.89
s. Reuben of Edgewater 31786								
d. Imp. Milly of the Vrangue II. 35495 A. R. 3907								
FOOTE BROS., FOOTE FARM, RUSH LAKE, WIS. 1 day test.								
Karl's Rose of Spring Brook 64685	D	210	May	729.1	5.06	36.89	5810.9	288.80
Rosena of Spring Brook 69570	D	213	May	618.2	5.01	30.97	5496.8	264.49
Imp. Rose II. of Fair Mount 44323	A	178	May	1058.6	5.30	56.11	6103.5	305.48
FOX, F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.								
Beauty of Lynnhurst 57787	B	292	June	667.3	6.36	42.44	7518.0	476.32
Benton's Maid of Waukesha 80245	G	133	June	687.5	5.53	38.02	3101.7	169.22
Beth's Sunbeam of Guernsey Hill 49321	A	274	June	873.3	5.54	48.38	8770.8	475.02
Imp. Fawny of Sarnia 35617	A	12	May	335.6	4.68	15.71		
		42	June	905.8	5.05	45.74	1241.4	61.45
s. Masher R. A. A. S. 63 F. S. A. R.								
d. Fawny of Dairy Farm R. A. A. S. 610 F. S.								
Florestine's Triumph 43846	A	177	June	1038.0	6.21	64.46	7393.2	401.53
Forest's Ramee of Hawthorn 81772	G	91	June	992.0	4.98	49.40	2954.7	144.42
Governor's Fantiny 92211	G	177	June	880.7	5.01	44.12	5856.2	284.14
Lady Molly of Berkshire 38828	A	365	June	201.7	5.10	10.29	11916.5	547.63
Miriam's Pride of City View 63409	B	27	June	1109.4	4.85	53.81		
s. Bell Buoy of Linda Vista 19430 A. R.								
d. Miriam of Grenwode 42754 A. R. 5779								
Prince's Rose of Guernsey Hill 57305	B	246	June	748.8	5.09	38.11	7257.0	345.63
Verandess of Ulao Dale 42439	A	303	June	891.2	4.86	43.31	9079.0	428.97
FRANCISCO, RUTH E., CALDWELL, N. J.								
Lady Ruth's Glenwood 66701	D	244	May	872.0	5.84	50.92	6586.3	341.22
FRAZIER, FRANK P., UPLAND FARM, IPSWICH, MASS.								
Flute of Indian Ridge 66888	D	13	Apr	511.6	4.63	23.69		
		44	May	1706.9	4.63	79.03	2218.5	102.72
s. King Cavalier 38779								
d. Harpsichord of Paxtang 16387 A. R. 538								
Glen Gable Amelia 76095	G	170	May	849.1	5.52	46.87	5318.9	275.47
Glenwood's Lotota Lenfestey 32376	A	83	May	1278.4	5.79	74.02	3839.1	196.23
Imp. Governs Lily 47516	A	355	May	610.3	5.33	32.53	11266.6	538.01
Lotota of Upland Farms 52907	A	365	May	612.4	5.83	35.70	12668.4	673.85
Lotota's Daisy of Uplands 59356	C	325	May	600.5	6.61	39.69	8738.8	540.67
Upland's Bijou Lass 70875	F	274	May	728.0	6.39	46.52	7404.6	434.22
Upland's Faith 68567	D	193	May	761.3	5.24	39.89	6362.8	313.42
Upland's Marion 68164	D	64	May	1371.0	4.48	61.42	2888.5	130.77
FRENCH, A. L., "GREENMEADOWS," JACKSONVILLE, ILL.								
Glenora's Ella 89116	G	13	May	400.4	4.50	18.02		
s. Squire's Knight 33900								
d. Glenora of Clovermead 48810								
Lady Beauty's Marguerite 84183	G	5	May	119.6	6.04	7.22		
s. Governor McKerrow 38913								
d. Imp. McKerrow's Lady Beauty 68718								

Martona's Johannah 84182	G	121	May	635.7	5.31	33.76	2528.6	126.05
Phyllis of Clovermead 48809	A	365	May	575.5	5.43	31.25	11773.9	553.58
FRETZ, WILLIAM F., "FRITZLYN," PIPERSVILLE, PA. 1 day test.								
Fanny Rose of Fritzlyn 61486	B	189	June	870.6	4.92	42.83	5912.6	279.04
Fillpail's Liberty of Fritzlyn 77078	G	301	June	493.6	5.95	29.37	5471.3	303.13
Frank's Lily of Fritzlyn 78440	G	213	June	751.1	6.54	49.12	5545.1	320.74
Frank's Quail of Fritzlyn 67800	D	122	June	835.5	5.64	47.12	3767.2	202.08
Roberta of Fritzlyn 66246	D	122	June	864.1	4.90	42.34	3535.7	161.51
Senecta of Fritzlyn 3d 77077	G	338	June	484.7	6.34	30.73	6103.3	348.21
FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.								
Avern of Comodale 80095	E	105	Feb	647.9	5.22	33.82		
		136	Mar	626.9	5.35	33.54	3223.1	172.90
Cherry's Trixey of City View 63408	B	61	May	1387.2	4.56	63.26	2764.2	119.99
Louisa of Oakdale 46128	A	170	May	993.3	4.17	41.42	5824.9	263.64
Queen Morning Star 99374	G	188	May	739.3	4.37	32.31	5030.0	234.52
Rae Mar 76198	G	115	May	941.9	4.82	45.40	3666.1	160.71
Stranford's Butter Maid of Chippewa 71257	E	135	May	752.6	4.77	35.90	3273.3	160.61
Susie of Skillet Creek 64097	C	243	May	860.7	6.03	51.90	6953.1	396.54
FRUIT BROS., MAPLE HILL GUERNSEY FARM, WAUKESHA, WIS.								
Alice's Rose of Maple Hill 76843	G	345	May	742.6	5.38	39.95	9463.8	456.88
Dawn of Maple Hill 56782	A	208	May	1040.2	4.70	48.89	8335.2	382.28
Dawn's Rose of Maple Hill 69772	D	120	May	986.0	4.77	47.03	4129.2	221.07
Lassie's Queen of Maple Hill 80569	G	130	May	857.9	5.33	45.73	3822.0	203.65
Mapelene of Maple Hill 71464	F	365	May	287.5	5.87	16.88	8189.3	440.37
May King's Miss Maud 77890	F	91	May	733.3	5.25	38.50	2204.7	116.51
Sweet Alice's Rival of Maple Heights 67241	D	297	May	893.0	5.17	46.17	8923.0	454.44
GETTY, H. B., OVERBROOK FARMS, NEW WINDSOR, MD.								
Daisy of Overbrook Farms 74060	G	275	June	884.6	4.27	37.77	8772.7	369.76
Lilly of Overbrook Farms 83620	G	122	June	859.7	4.74	40.75	3769.8	178.00
Orchid of Overbrook Farms 47345	A	84	June	1155.3	4.69	54.18	3326.2	157.57
GILE, ALBION L., "CHICONA," CHINOOK, WASH.								
Aldermead's Linnie 50705	A	310	Apr	639.5	4.81	30.76		
		341	May	775.3	4.94	38.30	9842.7	426.27
Hermosa of Chicona 60832	A	121	May	1192.0	5.01	59.72	4965.1	251.43
Jewel of Rose City 80028	G	28	May	870.7	3.84	33.43		
s. Glenwood King of Edgemoor 35560								
d. Kate's Princess Jewel of Springcrest 63736								
Lily of Chicona 65538	C	63	May	1352.0	3.93	53.13	2933.5	107.69
Nedra of Chicona 49286	A	322	Apr	39.7	6.91	2.74		
				138.4	4.53	6.27		
		353	May	1469.7	4.53	66.58	9431.2	461.56
Pandora of Chicona 78437	G	61	Apr	938.2	3.62	33.96		
		92	May	920.9	4.43	40.80	2811.0	110.36
Polly of Pencoyd 2d 36496	A	91	Mar	881.6	4.29	37.82	2634.0	109.23
Tess of Chicona 78433	F	92	May	821.4	5.08	41.73	2373.0	106.65
Vidette of Chicona 78429	F	77	Apr	1036.3	4.41	45.70	2579.8	108.29
GORDON, L. E. JR., GORDONDALE FARMS, NELSONVILLE, WIS.								
Elsie of Gordondale 83799	G	15	May	529.5	4.41	23.79		
s. Craigamoor Golden Noble 39325								
d. Gold Ollie 2d 20449 A. R. 4135								
Golden Pet of Gordondale 74902	F	213	May	764.4	5.92	45.25	5380.9	323.72
Juanita of Nelsonville 36629	A	242	May	912.7	4.50	41.07	8400.1	366.93
Lady Jessie's Casteretta 68309	E	97	Mar	927.3	5.03	46.64		
		127	Apr	974.6	5.16	50.29		
		158	May	976.9	5.43	53.05	5177.8	258.05
Lady Jessie's Noretta 81668	G	206	May	679.1	5.89	40.00	4490.2	254.25
Pauline of Gordondale 57001	A	100	May	1039.1	5.21	54.14	3347.6	168.89
Starlight of Gordondale 83797	G	160	May	839.3	4.60	38.61	4369.1	191.74
GOULD, WILLIAM H., "GRAPE LAWN," BURKEVILLE, VA.								
Brandywine Bonito 46179	A	114	Apr	1287.8	4.06	52.28	5115.4	192.97
Champion's Ville-au-Roi's Beauty 45634	A	121	Apr	1200.8	4.86	58.36	4848.3	231.61
Charlotte M. of Curles Neck 73157	F	213	May	824.8	4.99	41.16	5761.7	304.42
Josephine of Curles Neck 66951	E	228	May	602.9	4.78	28.82	5868.3	293.41
Margaret Iris 62819	C	119	May	1141.8	4.59	52.41	4713.3	217.81
Millmount of Curles Neck 62817	C	167	Apr	1102.3	4.54	50.04	6742.4	330.50
GRAHAM, W. R. & ROBERT H., LAKE VIEW FARM, ROBERTS, WIS. 1 day test.								
Esther of Graham's Dale 68894	E	178	May	728.8	6.21	45.26	5276.9	293.94
Janette of Graham's Dale 79410	F	83	May	1238.0	4.47	55.34	3349.2	162.86
Luella of Graham's Dale 79411	F	61	May	815.5	4.99	40.69	1610.3	86.79
GRAYBILL, A. S., LOCUST LAWN FARM, BIRD-IN-HAND, PA.								
Locust Lawn's Erma 68467	E	365	May	456.5	5.04	23.01	10117.4	501.48
Locust Lawn's May Glenwood 95041	G	303	May	478.8	4.81	23.03	5027.4	246.62
Norma of Rural Glade 40522	A	149	May	840.1	4.37	36.71	4425.6	201.67
GRIMES, M. J. & BRO., VILLAGESIDE GUERNSEY FARMS, CATAWISSA, PA.								
Glapicotte's Demonstratrix of Villageside 49335	A	103	May	959.7	5.71	54.80	3167.7	162.61

From the Guernsey World

to fifty years, but he always keeps up to the minute in good methods in dairying.

—E. K. Hill

Pennsylvania

Grimes Sells Herd Sire

I have recently sold to J. H. Detwiler, owner of Purism Stock Farm, Center Hall, Pennsylvania, a good son of Langwater Major 39435, out of a daughter of Langwater Demonstrator 16451, born February 15, 1920, which is now on Advanced Register test and in 103 days has 3167.7 pounds of milk and 162.61 pounds of butter fat. This bull goes into a herd of thirty-one pure breds and I consider this herd a remarkable one in that everyone of these cattle are descendants of his old cow that is now carrynig her seventeenth calf and the thirty-one head does not represent all that he has raised in that length of time as many have been sold. Within the last couple of years he has realized the importance of using better sires, consequently was attracted by our add in the Journal.

Mr. Detwiler is farming under very ordinary conditions and his herd represents what we all can do if we just buy one female and a male and keep "pluggin" away. I consider this one of the best examples of building a complete pure bred herd from a small investment.

So many of our farmers argue when approached on the pure bred subject that they canot hire a herdsman, that they cannot put their cow on Advanced Register test, and so forth, and here is an example of what can be done without all that.

—M. J. Grimes
Columbia County

Fritzlyn Farms Guernseys Making Good

Mr. William F. Fretz, proprietor of Fritzlyn Farms, Pipersville, recently wrote us an interesting letter about his Guernseys and enclosing some photographs, two of which are reproduced herewith. He states that his herd sire, Frank Rose 26342, is a grandson of Imp. May Rose King 8336 and his dam is half sister to May Rilma 22761.

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NASHAWTUC FARM, Concord, Mass.
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Thurman Miller, Prop.
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Glenwood's Roxie Bloom of Village side 59824	C	289	May	787.7	5.89	46.40	8714.8	407.57
Nocturne of Villageside 69789	D	121	May	958.0	4.69	44.93	3758.9	165.50
Princess of Villageside 78914	F	199	May	1167.6	4.62	53.94	6659.6	289.40
Priscilla Glen of Villageside 59822	D	119	May	956.7	4.60	44.01	3787.5	165.80
Redie Dimple of Villageside 53436	A	319	May	957.0	4.88	47.58	9828.7	440.98
Roxie Patterson of Villageside 70866	E	206	May	985.1	5.50	54.18	6459.8	355.05
Sarah Loche of Guernseydale 62229	A	152	May	1059.3	5.22	55.30	5439.0	283.24
GRINNELL, LAWRENCE, BIRCHFIELD FARM, SOUTH DARTMOUTH, MASS.								
Birchfield Monica 78503	G	213	May	928.8	4.91	45.60	6711.7	317.42
Harwood Anne 81290	F	260	Apr	655.2	5.46	35.77		
		291	May	652.2	5.51	35.94	7176.0	388.26
Imp. Rosy IV. of the Camp Joinet 40087	A	61	May	1618.3	3.79	61.33	3071.6	117.28
GUSE, CHARLES E., AUGUSTA, WIS. 1 day test.								
Blenda's Cora 75923	G	365	May	558.9	5.16	28.84	6994.3	345.59
HAGEMAN, L. E. & SONS, FLORIDALE FARMS, HASTINGS, MINN.								
Emerita's Maid of Woodend 47986	A	127	June	1033.9	5.25	54.28	4748.9	229.67
Squire's Lucretia Maid 62164	C	274	June	954.4	5.27	50.30	8384.5	436.90
HALBERT, J. H., EAU CLAIRE, WIS. 1 day test.								
Daisy Queen of Halberdale 64681	C	58	May	1232.5	4.76	58.67	2302.4	106.07
Marion of Elm Road 45041	A	159	May	918.1	5.64	51.78	5311.9	276.23
HAMMOND, R. E., "THE HAMSTEDE", WINCHESTER, N. H. 1 day test.								
Harwood Flora 72645	A	122	June	1073.8	4.60	49.39	4354.1	183.83
Rosalie of Hamstede 82286	G	61	June	676.3	5.31	35.91	1407.4	67.13
St. Ita of Hamstede 82287	G	81	June	642.4	5.65	36.30	1292.8	69.02
HARRINGTON, MRS. F. B., INDIAN RIDGE FARM, IPSWICH, MASS.								
Violin 57780	C	353	May	493.7	7.11	35.10		
		365	June	176.8	7.11	12.57	7357.0	479.74
HARSHMAN, CHAS., ELK MOUND, WIS.								
Fraulein Rottenneier 58492	A	193	June	907.3	5.13	46.54	6377.1	313.77
Frau of Meridian 25298	A	25	June	769.9	4.99	38.42		
s. Lily Ella's Squire 6597 A. R.								
d. Ella's Frau 17241								
Ivadelle 80610	G	127	June	751.5	5.17	38.85	3404.6	170.76
Nelson's Queen 44412	A	30	June	1081.2	4.68	50.60		
s. Imp. Nelson of the Gron 16908								
d. Imp. Queen of the Blicqs X. 26940								
Nelson's Queen's Goldie 80609	G	230	June	635.4	5.04	32.02	5255.2	260.20
Queen's March Beauty 58493	B	169	June	1108.9	5.10	56.55	6705.7	311.24
HARTSHORNE, ROBERT, PORTLAND FARM, HIGHLANDS, N. J.								
May Day of Portland 73453	G	353	June	1013.8	4.70	47.65	12732.0	547.80
HARVILLE, THOS., "O'KLARE," EAU CLAIRE, WIS. 1 day test.								
Bonnie May of O'Klare 85314	G	77	May	701.1	4.58	32.11	1824.8	78.27
Golden Anna of O'Klare 85315	G	28	May	865.7	3.82	33.07		
s. Picotte of Bon Ayre 28371								
d. Lou's Anna 60419								
Loa's Pansy of Amy 63001	B	21	May	862.7	4.04	34.85		
s. Loa 22162								
d. Squire's Robin 20441								
Princeling's May of Amy 63002	C	77	May	1316.1	4.49	59.09	3404.3	142.61
HASKELL, J. AMORY, OAK HILL FARM, RED BANK, N. J.								
Martha of Portland 62610	B	61	June	1688.5	4.29	72.44	3388.9	147.77
Miss Fixit of Oak Hill 42353	A	149	June	1093.3	5.28	57.73	6047.4	295.99
Reanna of Oak Hill 78329	F	167	June	889.0	5.74	51.03	5058.6	267.20
HASS, EDWARD, "CALUMET," NEW HOLSTEIN, WIS. 1 day test.								
Florence of Calumet 56296	A	106	June	1362.5	4.67	63.63	4912.6	216.49
Lady Sly of Homestead 38976	A	79	June	1215.0	4.71	57.23	3512.7	146.36
Lily's Beauty of Calumet 84921	G	157	June	761.0	5.37	40.87	4339.8	211.26
HENDEE, GEORGE M., HILLTOP DAIRY & POULTRY YARD, SUFFIELD, CONN								
Cragston Edna 63344	C	70	May	1124.4	4.75	53.41	2773.6	144.08
Evelyn Glenwood of Rock Maple Farm 87415	C	59	May	882.5	4.41	38.92	1675.8	80.01
Imp. Ladylike of Guernsey Home Farm 74120	D	163	May	761.1	6.18	47.04	4165.3	256.00
HERD, ANDERSON T., "HERDLEA," NEW HOPE, PA.								
Imp. Bess II. of les Pages 36356	A	213	Apr	958.8	4.08	39.12	8947.7	391.49
Chene's Easter 54655	A	295	May	689.5	5.49	37.85		
		325	June	757.1	5.21	39.44	9154.0	486.93
Chene's Emerita 50696	A	226	May	1240.5	5.32	65.99		
		256	June	1172.7	5.46	64.03	10216.3	529.52
Chene's Jewel's May Rose 72817	G	295	Apr	496.9	6.32	31.40		
		326	May	486.9	6.59	32.09		
		356	June	474.8	6.67	31.67	6838.8	411.53
Craigamoor Amnicona 41820	A	280	May	876.3	4.78	41.89		
		310	June	796.7	4.64	36.97	9209.2	430.30

Craigamoor Mary 50109	A	365	May	156.6	5.03	7.88	11160.6	519.35
Craigamoor Phoebe 42484	A	210	May	1044.2	4.75	49.60	8466.8	415.36
Emerita's May Queen 72815	E	110	May	1013.4	5.32	53.91		
		140	June	1025.3	4.97	50.96	4804.4	241.23
Emily Darling 2d 44060	A	325	May	842.6	4.96	41.79		
		355	June	839.7	5.31	44.59	11118.4	559.86
Golden Polly 46654	A	203	May	1150.6	4.93	56.72		
		233	June	1140.1	5.10	58.15	8794.5	450.00
Golden Polly 2d 72819	F	213	Mar	717.9	5.88	42.21		
		243	Apr	659.1	5.48	36.12	5874.1	323.41
Governor's Golden Paula 37027	A	326	May	825.7	5.25	43.35		
		356	June	847.5	5.00	42.38	10534.0	547.33
Governor's Lily Emerande 34582	A	365	May	211.9	5.91	12.52	11756.4	657.74
Jane Darling 2d 39533	A	284	May	1286.0	5.08	65.33		
		314	June	1244.3	5.37	66.82	13278.9	637.85
Lady Justina of Locust Lane 94468	A	305	May	921.8	5.29	48.76		
		335	June	957.6	5.25	50.27	11522.5	583.31
Lady Selma of Haddon 72114	G	326	May	721.8	5.12	36.96		
		356	June	716.3	4.93	35.31	9576.0	470.60
Lily Emerita's Linda 75828	G	295	Apr	800.2	4.68	37.45		
		326	May	870.6	4.71	41.01		
		356	June	800.4	5.07	50.58	9608.7	489.87
Imp. Queen of Honour VIII. 36363	A	126	May	1278.3	4.91	62.76		
		156	June	1292.9	4.72	61.02	7271.8	338.69
Raritan's Daisy Moon of Craigamoor 41138	A	365	May	606.8	4.71	28.58	16306.3	779.28
Ruth Ruskin 55700	B	326	May	809.1	6.23	50.41		
		356	June	858.1	6.22	53.37	11054.9	651.90
HILLS, E. E., HILLSWOLD FARM, SHREWSBURY, MASS.								
Belle of Bayside 39154	A	6	Apr	236.3	5.01	11.84		
		37	May	1400.9	5.01	70.19	1637.2	82.03
s. Brutus of Bayside 13525 A. R.								
d. Imp. Belle of the Vrangue 27541 A. R. 2652								
Hillswold Blancha 75909	G	205	May	547.9	5.03	27.56	4018.8	197.08
Hillswold Dorfsie 61034	B	135	May	1256.9	4.54	57.06	5480.6	248.38
Hillswold Dorothy 65898	E	138	May	871.1	4.81	41.90	4250.9	210.61
Hillswold Gene 61033	B	151	May	978.9	5.12	50.12	5360.3	275.40
Hillswold Gloria 73573	G	365	May	83.8	6.89	5.77	6949.6	355.21
Hillswold Isabel 62853	D	365	May	169.3	5.82	9.85	9128.3	467.59
Hillswold Patricia 75905	G	365	May	96.8	8.36	8.09		
				113.9	4.48	5.10	6661.8	322.81
Pansy of Bayside 49324	A	58	May	1594.8	4.86	77.51	2842.6	139.40
HOARD, W. D. EST., PROSPECT FARM, FORT ATKINSON, WIS.								
Buttermaker of Prospect 68769	E	243	June	570.0	4.92	28.04	5497.7	295.87
Comfort of Prospect 83061	G	56	June	751.1	5.34	40.11	1369.4	74.80
Content of Prospect 54491	A	162	June	658.6	4.28	28.19	4374.1	187.07
Dona of Prospect 67924	E	286	June	610.2	4.78	29.17	7032.3	317.82
Guernsey Girl of Prospect 62732	D	243	June	425.4	5.90	25.10	4837.1	277.11
Halbert's Favorite 62731	D	290	June	303.8	4.62	14.04	5505.2	266.01
Norine of Prospect 2d 81656	G	55	June	701.9	5.67	39.80	1334.9	76.13
Snowdoun's Beauty of Prospect 73673	E	53	June	926.1	4.75	43.99	1558.7	74.54
Tabitha of Prospect 72012	G	322	June	687.8	4.22	29.03	9854.2	466.36
Veronica of Prospect 64068	C	51	June	1011.0	4.80	48.53	1559.9	75.26
HOGE, L. CLARK, CHESTNUT KNOLL FARM, LEESBURG, VA.								
Laverna's Ultra Girl 75803	G	243	Apr	721.1	5.40	38.94		
		274	May	800.1	5.27	42.17	6965.9	346.15
Rose of Brooklandwood 75802	F	182	Apr	977.2	4.28	41.82	6197.1	250.95
HOPE, J. L., FLORHAM FARMS, MADISON, N. J. 1 day test.								
Golden Cross Alice of Linda Vista 61379	D	345	June	657.1	5.72	37.59	10587.5	512.44
Jasminum's Rose 41399	A	354	June	605.6	5.26	31.85	9498.3	450.54
Mildred of Annandale 72034	B	20	June	966.3	4.01	38.75		
s. Brockton of the Glen 15739 A. R.								
d. Running Water of Annandale 33618								
Netoria 43597	A	365	June	442.2	5.54	24.50	12800.3	604.83
Peace of Annandale 56227	B	247	June	1085.2	4.81	52.20	9877.7	455.59
HORTON, EDGAR L., AUGUSTA, WIS. 1 day test.								
Imp. Carriere Viron of Arroyo 47080	A	211	May	621.9	5.29	32.90	5112.3	254.56
Mary Ruth 72929	G	339	Jan	366.9	5.26	19.30		
		365	Feb	65.0	5.26	3.42	6621.7	342.46
HOTCHKISS, FRANK A., OAKHURST FARM, MILLERTON, N. Y.								
Golden Vanity of Oakhurst 76056	G	331	May	728.8	5.41	39.43	8311.5	422.46
Jeanette of Oakhurst 3d 76053	F	152	May	555.4	4.70	26.10	3766.2	169.62
Imp. Rosie V. of the Bourg-de-bas 36380	A	121	May	1719.2	4.83	83.04	7364.9	337.82
HOUGHTON, CLEMENT S., STANNOX FARM, EAST HOLLISTON, MASS.								
Belle of Stannox 87891	G	313	May	472.5	5.18	24.48	4760.0	268.09
Bettina of Stannox 87892	G	227	May	844.6	5.07	42.82	5244.2	291.84
Clio of Stannox 90486	G	180	May	617.5	5.41	33.41	3354.9	187.87

From the Guernsey World

Frank Rose 26342 is now six years old, weighs about a ton, is the sire of three Advanced Register daughters (two of them in the double letter class as two year olds). Five of his daughters are on test now. Every one of his daughters tested so far has proved to be better than its dam.

HEIFERS SIRED BY FLORHAM CHARTER 37852

Out of daughters of Frank Rose 26342

His oldest daughter, Frank's Fillpail of Fritzlyn 58650, was five years old April 9, 1920. She has dropped four heifers, qualified for the Advanced Register in the double letter class, started on test again and in thirty-three days has produced 70.18 pounds of butter fat. Her oldest daughter, Fillpail's Liberty of Fritzlyn 77078, will soon finish her Advanced Register record in the double letter class.

Frank's Lily of Fritzlyn 78440, another of his two year old daughters now on test, has produced in 213 days 319.37 pounds of butter fat in the double letter class.

FRANK ROSE 27342

.ire—Primal 15307

Dam—Red Rose of Chesterbrook 22763

Owned by Wm. F. Fretz, Pipersville, Pennsylvania.

Mr. Fretz has ten of his daughters in the herd, all of which he hopes to put in the Advanced Register.

They are a beautiful lot of dairy type, with good size, straight top lines, square rumps, good udders with teats well placed.

He is breeding these daughters of Frank Rose 26342 to Florham Charter 37852, a son of Ne Plus Ultra 15265. The results so far are more than gratifying and he says "they are the most promising lot of heifers that have ever been on my farm, as a good judge expressed it the other day 'all you can say is they show quality all over.' "

Vermont

Farmington's Recent Sales

We have recently sold five females to go to different parts of Vermont—and one exceedingly attractive bull calf which goes to Addison County—all were by Woodland's Senegal 42282 whose dam and sire's dam have Advanced Register records that average 15459 pounds of milk and 773 pounds of butter fat.

The dam of the bull calf is Betsey of Dellwood 28671. Her Advanced Register record is 461 pounds of butter fat, class G. She has two Advanced Register daughters, each with three records, one a double letter Class Leader. Records made in stanchions and milked twice a day. Our herd is under Federal supervision and is free of disease.

—F. H. Farrington
Hill County

Virginia

First Annual Rally of Mecklenburg Breeders' Association

The First Annual Rally of the Mecklenburg County Breeders' Association was held at the farm of L. N. Buchanan of Baskerville on July 29 and a large and enthusiastic crowd attended.

Although the morning program was marred to some extent by the absence of several speakers and the absence of both the president and vice-president, the day was enjoyed by all who attended and there was marked interest in the work of the association.

After a brief talk by the secretary in which he explained the objects of the association, J. E. Brame, manager of the fair, was introduced and he told how the association came to be organized, how they settled on the Guernsey cow as the breed to handle cooperatively and of the value of the high grade and pure bred over the scrub.

Madeline of Waumesit 4th 39756	A	121	May	1408.6	4.06	57.19	5519.0	240.94
Martha of Stannox 77118	G	305	May	507.3	5.81	29.47	5034.8	305.93
HOWES, F. L., RIVERDALE FARM, GROTON, MASS.								
Blanco 40263	A	180	May	1483.3	4.82	71.50	9070.6	420.94
Countess Prue 43785	A	183	May	1708.8	6.06	103.55	10552.0	590.34
Elsie of Riverdale 95191	G	359	May	753.9	5.89	44.40	9555.0	530.79
Itchen's Golden Daisy of Chilmark 61690	D	293	May	1251.6	4.92	61.58	12195.9	554.90
Stockbridge Pauline 32303	A	358	May	791.7	5.04	39.90	12345.8	605.05
HURLEY, W. M., WILLOW BROOK FARM, NORTH PEMBROKE, MASS.								
Bopeep's Queen 2d 74011	G	230	May	820.6	4.69	38.49	6386.1	312.57
Cherry's Blossom of Willow Brook 79881	F	7	Apr	172.3	4.54	7.82		
		38	May	833.2	4.54	37.83	1005.5	45.65
s. Imp. Cherry's Memento of Iowa 27562 A. R.								
d. Mar's Blossom of the Prairie 57391 A. R. 7047								
Daisy III.'s Memento 79197	G	121	May	884.0	4.95	43.76	3480.3	174.54
Imp. Daisy III. of les Ruettes 75403	E	365	Feb	550.0	6.46	35.53	8494.6	490.98
Jedetta's Queen of Iowa 52106	A	78	May	1042.1	4.82	50.23	3384.7	172.14
Imp. Lisette VII. of the Bourg de Bas 61277	A	84	May	1226.8	4.48	54.96	3424.0	169.97
Memento's Lisette 89480	G	11	Apr	328.6	4.57	15.02		
		42	May	946.4	4.57	43.25	1275.0	58.27
s. Imp. Cherry's Memento of Iowa 27562 A. R.								
d. Imp. Lisette VII. of the Bourg de Bas 61277 A. R. 6868								
Imp. Miss Julia de Carteret 61254	A	365	Mar	75.6	5.22	3.95	8643.8	432.11
Imp. Rushington's Princess 5th 73977	A	121	May	977.5	4.35	42.52	3872.1	182.76
HYNICKA BROS., INC., STOCKDALE FARM, LEBANON, PA.								
Beda's May King's Lassie 75594	G	319	June	551.5	5.85	32.26	6662.4	361.05
Broad Ripple Hope 75037	G	335	June	560.9	5.64	31.63	7561.0	387.43
Broad Ripple's Julia Ann 79914	G	289	June	816.5	4.74	38.70	7077.4	341.36
Kara of Brookside 83015	G	31	May	781.3	3.33	26.02		
		61	June	745.1	3.63	27.05	1526.4	53.07
s. Golden Mac of Pencoyd 15832								
d. Katherina's Pearl 21868								
Leanore of Brookside 70517	F	359	May	771.7	4.29	33.11	7449.3	330.58
Maid of Brookside 75032	F	316	June	724.6	4.49	32.53	6658.1	308.98
Rosaline of Brookside 67824	C	61	June	1122.0	4.20	47.12	2272.9	95.80
Seva of Columbia 78258	G	148	June	671.3	3.85	25.85	3717.6	140.40
Stockdale Chedda 85155	G	302	June	578.6	5.50	31.82	5852.5	327.36
ILLINOIS, UNIVERSITY OF, URBANA, ILL.								
Illini Pell Mell 103395	G	183	June	643.7	4.70	30.25	4555.2	212.48
Victoria Garis of Oberland 85076	G	18	June	385.2	4.37	16.83		
s. Gulnare 20th's Captain 41394								
d. Victoria Garis 2d's April Girl 57579								
Victoria Garis 2d's April Girl 57579	A	24	May	668.3	4.68	31.28		
		54	June	984.7	4.17	41.06	1653.0	72.34
s. Manoa 6th 18585								
d. Victoria Garis 2d 33547								
INGALLS, G. R., EAU CLAIRE, WIS. 1 day test.								
Douglas's Dora of Ingalwood 79399	G	280	May	632.6	5.04	31.88	5566.3	271.85
Maid's Minerva of Ingalwood 83472	G	136	May	704.4	4.52	31.84	3652.7	163.41
INGERSOLL, C. JARED, WARRISTON FARM, FORT WASHINGTON, PA.								
Bonfire's Golden Bell 83978	G	88	June	639.9	5.15	32.95	2021.7	99.08
Warriston's Legacy 80752	G	145	June	732.6	5.40	39.56	3719.2	189.87
Warriston's Rozier 70180	E	109	June	734.7	5.11	37.54	2674.4	142.96
IOWA STATE COLLEGE, AMES, IOWA.								
Ames Louise Rouge 96299	G	177	Mar	647.9	6.46	41.85		
		207	Apr	644.1	6.56	42.25	5372.0	308.65
Lady Snowdrop of Ames 48870	A	354	Apr	493.6	5.41	26.70		
		365	May	192.6	5.41	10.42	7857.9	387.26
JAMES, K. M., DARLINGTON, S. C.								
Rosabelle of Somerset 81396	G	29	Apr	819.8	4.30	35.25		
		60	May	850.9	4.13	35.14	1670.7	70.39
s. Nester of Somerset 29473								
d. Lucille of Somerset 41369								
JAMISON, W. G., HOMESTEAD FARM, APPLETON, WIS.								
Amber Maple of Homestead 76848	G	224	June	866.1	5.11	44.26	6657.0	349.84
Golden Tidy of Homestead 83080	G	104	June	1036.0	6.43	66.61	3667.1	188.58
Greta of Homestead 48812	A	110	June	1048.9	5.92	62.09	4202.2	212.32
Lilly of Homestead 37827	A	232	June	1167.8	5.11	59.67	9611.6	486.69
Maiden of Homestead 45358	A	229	June	956.5	4.79	45.82	8316.8	343.53
Normande's Pride of Homestead 83716	G	7	May	167.6	4.70	7.88		
		37	June	1016.2	4.70	47.76	1183.8	55.64
s. Pride's King of the May 26169								
d. Normande's Pride's Marcelle 58855								

Paget's Tidy 55115	A	104	June	1003.8	5.08	50.99	3652.4	171.93
Paget's Tidy's Secret of Homestead 86458	G	25	May	579.0	5.56	32.19		
s. Pencoyd's Golden May Secret 39626		55	June	768.7	5.56	42.74	1347.7	74.93
d. Paget's Tidy 55115 A. R. 6124								
Raymond's Tidy 48811	A	105	June	1347.3	4.52	60.90	4793.1	204.77
JAMISON, W. G. & SONS, HOMESTEAD FARMS, APPLETON, WIS.								
Dot of Homestead 80462	G	268	June	810.5	4.95	40.12	7584.5	381.96
Ella of Homestead 52246	A	122	Mar	1064.9	5.04	53.67		
		152	Apr	984.3	5.16	50.79		
		183	May	950.2	5.32	50.55		
		213	June	947.6	5.33	50.51	7192.7	359.84
Lyda of Homestead 37184	A	119	June	1078.0	5.22	56.27	4176.6	208.77
JEAN DU LUTH FARM, INC., NICKERSON, MINN.								
Grees May Rose of Jean Du Luth 66570	B	69	May	1319.3	4.73	62.40	3037.5	138.34
May Rose Leda of Jean Du Luth 75766	G	163	May	1067.6	5.31	56.69	6382.7	291.21
May Rose Nina of Jean Du Luth 75767	G	142	May	899.0	3.97	35.69	4062.8	160.46
Mosrose of Jean Du Luth 67342	D	19	May	632.8	4.22	26.70		
s. May King of Linda Vista 17946 A. R.								
d. Imp. May's Pride of Castel 40070 A. R. 2843								
Imp. Vaugrat of Jean Du Luth 69511	D	142	May	1082.5	4.72	51.09	5200.0	226.08
JENKINS, HARRY S., FAIR VIEW FARM, RIDERWOOD, MD. 1 day test.								
Fanny's Lady of Bellview 70021	A	222	June	1067.9	5.45	58.20	7806.6	371.18
Pomara Rose 61389	A	183	June	1029.4	5.05	51.98	5162.3	254.55
JONES, E. F., FOULKES FARM, BARRON, WIS.								
Imp. Boone's Blancheland Daisy 83998	E	31	May	1069.3	4.21	45.02		
		61	June	1173.6	3.89	45.65	2242.9	90.67
s. Imp. Flower Boy of the Cloture 41131								
d. Daisy of Les Blanches R. G. A. S. 4971 F. S.								
Decoration of Sunshine Guernsey Farm 68867	D	103	June	947.5	5.53	52.40	3315.7	182.55
Masher's Juliette of Hillside 49513	A	273	June	659.8	5.56	36.68	6840.3	386.49
Rosie Raymond 46381	A	260	June	831.0	5.09	42.30	7999.0	375.88
Imp. Sequel's Ivy of Foulkes Farm 85195	F	153	June	742.5	4.55	33.78	4125.9	194.63
JONES, WILLIAM M., SUNNY VALLEY FARM, WAUKESHA, WIS.								
Belva of Aurelian Farm 77008	G	345	May	534.8	6.77	36.21		
		365	June	248.6	6.77	16.83	8179.5	443.72
Lily May Rose of Sunny Valley 59316	C	253	June	678.4	5.97	40.50	8000.8	478.69
Lizette's Beauty 2d 49102	A	365	May	49.7	4.57	2.27		
				202.3	3.83	7.75	9376.8	456.31
Pearl's Topsy 83796	G	230	June	590.8	5.75	33.97	4871.9	281.41
Silver Gem of Cedar Home 60755	B	194	May	1436.6	4.86	69.82		
		224	June	1297.8	4.59	59.57	10493.2	471.59
KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.								
Benefactor's Bernice 82689	G	92	May	419.4	4.80	20.13	1621.3	77.16
Benefactor's Frances 81269	G	92	May	527.8	5.13	27.08	1646.5	80.51
Benefactor's Golden Chance 82687	G	92	May	733.7	4.33	31.77	2206.7	94.83
Imp. Donnington Happy Girl 7th 65905	B	82	May	1110.5	4.44	49.31	3071.7	146.46
KELLOGG, L. D., THE GROVE FARM, DEERFIELD, ILL.								
Auvaleen 59382	A	85	June	1728.1	3.56	61.52	4666.1	165.92
Ellis Moline of Walnut Ridge 2d 67119	C	120	June	833.7	3.54	29.51	3943.4	164.34
Starlight of Bailey Falls 65163	A	122	June	1056.3	3.96	41.83	4363.3	192.14
KENT, H. W., PRAIRIE VIEW FARM, RUSK, WIS.								
Cherry of Prairie View 80405	G	219	June	537.0	6.34	34.05	4330.2	259.97
Glory of Prairie View 65290	C	73	June	1033.8	4.22	43.63	2696.4	111.47
Joy of Prairie View 60998	C	257	June	798.2	4.39	35.04	8077.3	346.04
Phillis of Prairie View 73987	E	82	June	740.2	4.75	35.16	2355.1	110.16
Phoebe of Prairie View 65291	E	260	June	647.9	5.74	37.19	6477.1	355.55
KENT, J. S., PRAIRIE VIEW FARM, RUSK, WIS.								
Nova of Rusk 60999	B	4	May	177.1	4.50	7.97		
		34	June	1315.4	4.50	59.19	1492.5	67.16
s. Bob of Maesmaur 31254								
d. Nova 22048								
KIEL, GEORGE W., CRYSTAL SPRINGS DAIRY FARM, MANITOWOC, WIS. 1 day test.								
Flossie of Crystal Springs 46210	A	151	June	918.2	5.30	48.66	4509.7	233.51
Freda of Crystal Springs 81277	F	19	May	565.7	4.73	26.76		
s. Wonder of Maple Hill Farm 31872		49	June	849.4	4.73	40.18	1415.1	66.94
d. Eva of Crystal Springs 59311								
Gladys of Crystal Springs 62875	B	104	June	955.2	5.18	49.48	3574.9	174.14
Goldie of Crystal Springs 65494	C	91	June	945.6	4.86	45.96	3167.8	149.97

From the Guernsey World

He also explained the reasons why the association ought to make special efforts to exhibit at the fair and the benefits therefrom. Mr. Brame was followed by several members who made short but practical talks, among them being H. L. Petty, who spoke of the value of the pure bred sire and W. H. Elam, of the value of starting with pure breds.

Dinner was furnished in the form of an old fashioned Southern barbecue and stew and it was very delightful. Four lambs and a shoat were barbecued and there was chicken stew and lamb stew in abundance.

In business session that afternoon, the Chair announced the Annual Picnic of the State Guernsey Breeders' Association which is to be held near Fredericksburg, August 28, at the farm of Judge Chichester. The Association then thanked Mr. and Mrs. Buchanan for the use of their beautiful grove and for their untiring efforts to make the picnic a success, and the two gentlemen who supervised the cooking, L. W. Gordon and J. J. Stone as well as the Committee.

Thirteen new members were added to the association and the secretary was given orders for three pure bred calves. The association now has a membership of eighty-eight.

The next meeting will be held at the Bracey School House the fourth week in October.

—N. H. Williams, Jr.
Secretary

Two Calves Born Nine Days Apart

Two bull calves born nine days apart is the record achieved by a fine thoroughbred Guernsey cow belonging to Miss Willie Cheatham on the Moorman road at the old Moon place.

The cow, which had been bred to a thoroughbred bull owned by John Adams, on the Forest road, gave birth to a splendid calf Saturday morning, July 17. The family were delighted with the new arrival, and they watched the mother and calf with pride. On Sunday morning, July 25, the cow gave birth to a second male calf, equally as fine a specimen as the first.

The cow, before this time, gave four gallons of milk and two pounds of butter daily. The family has not

begun to use the milk since the two calves came, but indications are that the previous record will be upheld, said Miss Cheatham yesterday. The calves are two and three weeks old, respectively, and the milk from the mother will be used soon for household purposes.

—Campbell County

Glencairne Sales

Glencairne Farm has rceently sold to Mrs. G. M. Harrison of Stafford County two granddaughters of King of Chilmark 20798, Governess of Glencairne 83634, a daughter of Wallie's Queen of Glencairne 49721; and Marchioness of Glencairne 90703, out of Mary Wallie of Glencairne 72844.

The splendid young bull, His Majesty of Glencairne 64040 out of Ina's Grace 49724 and by Aristocrat of Harbor Hill 39246, a half interest in which was recently purchased by Chilmark Farm, has just been shipped to the latter farm from Glencairne. This young bull is not only royally bred for line breeding with the Chilmark herd but is a great individual.

—R. H. L. CHICHESTER
Spotsylvania County

Washington News Items

A $1000 son of Rex of Rich Nick 31472, he a son of Lavanton 11611, was recently purchased from Fruit Brothers of Wisconsin by Van der Griend Brothers of Baker View Farms, Lynden. He is Rex's May King, a six month's old calf from Maple Hill's Lily 79468, she a daughter of May King's Vrangue of Ing eside 15430, which tested 133.72 pounds of butter fat in eighty-eight days as a junior two-year-old. Van der Griend Brothers operate two fine farms near Lynden and are gradually converting a herd of high class grades into one of pure breds. They have one finished record in their herd, a 500-pound record made by Yeoman's Mixter Primrose 58061 and seven others in the making. Among the animals on test are Elm of Hope Farm 49359 and several two year olds, four of them being daughters of King of Medfield 15434, herd sire in the A. L. Gile herd. Twins in this quartet are running, contrary to general experience, almost neck and neck for production of both milk and butter fat.

A herd of ten grade Guernseys owned by William Bohnert of Rogue River, Oregon, has the best production average in the Rogue River Cow Testing association during June, for herds under fifteen cows. They averaged 37.2

Minnie of Crystal Springs 81279	G	151	June	704.0	5.45	38.37	3658.9	181.12
Myrtl of Crystal Springs 81278	F	30	June	841.2	4.57	38.44		
s. Wonder of Maple Hill Farm 31872								
d. Iona's Glenwood Girl 55627								
Rose of Crystal Spring 2d 65493	C	96	June	1040.7	5.10	53.08	3221.1	156.18
Tricksey's Arabella 22415	A	117	June	1012.5	4.15	42.02	4413.7	171.64
Tricksey's Girl of Crystal Springs 55628	A	122	June	1006.7	4.90	49.33	4218.7	192.39
Tricksey's Milkmaid 76756	F	151	June	718.0	5.05	36.26	3860.4	174.12
KINGSLAND, W. J., DERRYDALE FARM, GOSHEN, N. Y.								
Imp. Aurora of Derrydale 94434	G	30	June	989.5	4.28	42.35		
s. Lively's Sailor Boy of Les Quartiers R. G. A. S. 3622 P. S.								
d. Aurora III. R. G. A. S. 10825 P. S.								
Imp. Minnie of Baissieres 94424	F	145	May	964.5	5.24	50.54		
		175	June	923.4	5.18	47.83	5398.2	283.58
Imp. Sequel's Daisy of Lilydale 94427	F	143	June	940.8	5.04	47.42	4831.8	230.24
Imp. Starlight III. of Baissieres 94423	E	286	June	828.5	5.33	44.16	7744.2	390.51
Imp. Topsy of Beaulieu 94430	G	30	June	929.7	4.21	39.14		
s. Imp. Sailor Lad of the Fontaines 51090								
d. Margaret III. of Beaulieu R. G. A. S. 15400 P. S.								
Imp. Westeria's Gracieuse 94425	F	189	May	970.5	5.46	52.99		
		219	June	937.0	5.65	52.94	6557.6	353.01
KONRAD, GEORGE, WAUKESHA, WIS.								
Criterion's Milkmaid 83347	G	132	June	782.5	5.11	39.99	4292.7	204.41
Nancy of Sharon 69073	A	143	June	1087.6	5.69	61.88	5745.8	310.76
KULL, GROVER, MARIONDALE FARM, GENOA JUNCTION, WIS.								
Champion's Flower 58435	B	132	Apr	1136.4	5.30	60.23		
		163	May	1161.4	5.13	59.58	6357.8	329.46
Fern of Midway 64768	B	172	Apr	1294.3	4.31	55.78		
		203	May	1286.3	4.29	55.18	9348.7	402.52
Glenwood's Jessie of Ingleside 66128	C	23	Apr	963.7	3.83	36.91		
		54	May	1431.3	3.67	52.53	2395.0	89.44
s. May King Glenwood of Ingleside 27835								
d. Bonnie Jessie of Ingleside 27893 A. R. 2291								
May King's Antaska 51120	A	25	Apr	1111.6	4.49	49.91		
		56	May	1503.9	4.42	66.47	2615.5	116.38
s. May King of Ingleside 12558 A. R.								
d. Nantaska 2d 20707 A. R. 781								
May King's Moyra of Ingleside 51121	A	29	Apr	1243.8	5.18	64.43		
		60	May	1422.7	5.15	73.27	2666.5	137.70
s. May King of Ingleside 12558 A. R.								
d. Moyra of Ingleside 31430 A. R. 5054								
Pretoria's Glenwood Girl of Ingleside 61750	C	178	Apr	903.2	6.00	54.19		
		209	May	904.6	5.48	49.57	6832.8	391.78
Valen Tiny 59347	B	187	Apr	1079.9	5.44	58.75		
		218	May	1093.2	5.43	59.36	7943.1	415.33
LANGDELL, MRS. S. C., EAU CLAIRE, WIS. 1 day test.								
Crescent's Sweetheart 74872	E	81	May	701.1	5.00	35.06	1925.8	105.80
Nuggett's Queen Ann 56852	B	305	Apr	163.4	5.00	8.17		
				230.3	4.53	10.43		
		336	May	1029.1	4.53	46.62	7799.6	364.07
Pleasant 102719	G	31	May	616.0	4.66	28.71		
s. Carranza 27313								
d. Imp. Pleasant III. of La Turquie 40388								
Queen's Esther Dora 76812	E	61	May	754.6	4.54	34.26	1596.4	79.72
LEHMANN, E. E., LINDENHURST FARM, LAKE VILLA, ILL.								
Bel Air's Hallowe'en 49311	A	237	June	559.7	5.50	30.78	6781.3	353.43
Bonnie Belle of Stanley 44347	A	284	June	812.8	4.59	37.31	9239.5	429.69
Carol of Riverside 31814	A	117	June	1108.6	4.08	45.23	4799.8	182.95
Fifi of the Maresquet 53229	A	202	June	878.1	4.75	41.71	6720.3	329.91
Minnehaha's Beauty of Oakland 79498	G	186	June	720.7	4.23	30.49	5272.2	223.21
Pet B. 2d 51228	A	284	June	741.0	4.32	32.01	9354.4	390.85
Sundari's Rilma 59138	B	189	June	643.2	5.24	33.70	4335.6	220.97
LONGWOOD, INC., KENNETT SQUARE, PA.								
Miron's Glenora of Green Meadow 81473	E	16	June	380.3	4.09	15.55		
s. Miron of Edgewater 19355 A. R.								
d. Glenora of Green Meadow 56805 A. R. 6202								
Preen 3d 76079	G	314	Apr	467.4	5.61	26.22		
		345	May	450.2	5.52	24.85		
		365	June	265.1	5.67	15.03	6299.2	332.48
Imp. Sailor Queen 74791	F	349	May	365.4	5.74	20.97		
		365	June	155.5	5.74	8.93	5728.8	302.63
Imp. Squire's Dairy Maid 71591	F	271	Apr	569.4	4.57	26.02		
		302	May	623.9	4.70	29.32		
		332	June	642.0	4.56	29.28	7158.2	312.35

LOREE, L. F., BOWOOD FARM, WEST ORANGE, N. J.

Imp. King's Pride II. 53223	A	108	June	799.1	4.63	37.00	4147.6	183.84
Imp. Primrose III. of Les Houards 36357	A	204	June	1082.8	4.28	46.34	8994.0	335.40

LOVE, J. R. & SON, HAWTHORN FARMS, WAUKESHA, WIS.

Imp. Fawn of Sarnia 68075	C	243	June	731.1	4.44	32.46	6846.3	313.61
Golden Lake Shore Winner 85139	A	243	June	1101.0	4.50	49.55	9074.2	455.51
Lake Shore Vesta 94460	A	137	June	985.0	4.58	45.11	5139.5	246.21

LUCIA, GEORGE O., "NAVARINO," GREEN BAY, WIS. 1 day test.

Lillian Glenwood's Blossom 74169	F	319	May	660.8	5.11	33.77	7167.6	363.00
Lillian Glenwood's Fairest 55673	A	58	May	1105.9	5.26	58.17	2045.0	101.56
Lillian Glenwood's Freia 64174	C	70	May	1403.2	4.30	60.34	3203.9	127.87

McADAM, BRYCE, GREENVALE FARM, MOSINEE, WIS. 1 day test.

Errant's Nellette 40565	A	61	June	973.3	5.13	49.93	1995.8	96.97
Lillian of Greenvale 80183	G	61	June	955.4	4.78	45.67	1948.8	87.00

McBANE, W. S., OVERLAND VIEW FARM, EAST LIVERPOOL, OHIO. 1 day test.

Endeavor of Haddon 27131	A	214	Nov	860.0	4.04	34.74		
		245	Dec	792.6	4.35	34.48		
		276	Jan	752.6	4.35	32.74		
		305	Feb	745.3	4.15	30.93		
		336	Mar	832.5	4.44	36.96		
		365	Apr	800.8	4.50	36.04	11349.5	442.48
Imp. Grace May of Mara Alva 68094	D	214	Nov	598.7	4.93	29.52		
		245	Dec	599.4	5.16	30.93		
		276	Jan	517.9	4.95	25.64		
		305	Feb	437.4	5.75	25.15		
		336	Mar	447.1	5.85	26.16		
		365	Apr	353.3	6.00	21.20	7416.2	363.60
Imp. Judy of Mara Alva 68093	E	214	Oct	591.0	5.50	32.51		
		244	Nov	430.3	5.70	24.53		
		275	Dec	319.8	5.90	11.87		
		306	Jan	190.5	5.90	11.24		
				150.3	5.75	8.64		
		335	Feb	507.1	5.11	25.91		
		365	Mar	563.3	5.15	29.01	6900.0	344.05
Leda M. of Ridgehurst 66709	F	214	Nov	605.4	5.19	31.42		
		245	Dec	544.9	5.60	30.51		
		276	Jan	475.0	5.56	26.41		
		305	Feb	411.9	5.40	22.24		
		336	Mar	448.2	5.80	26.00		
		365	Apr	447.2	5.75	25.71	5507.2	286.82

McBURNEY, HENRY, CHERRY HILL FARM, STOCKBRIDGE, MASS.

Cherry Hill Corinne 82135	G	11	May	235.1	4.42	10.39		
s. Sir Merion of Elm-Leigh 26299								
d. Stockbridge Iseult 66193 A. R. 7046								
Cherry Hill Lavender 81259	G	137	May	436.4	6.19	27.01	2134.7	117.02
She Is Here 46926	A	212	May	807.5	6.26	50.55	6373.5	357.12
Stockbridge Fiametta 66194	C	184	May	753.1	5.59	42.10	5552.2	262.33
Placida 58367	B	365	May	497.8	5.67	28.23	8620.2	449.99

McLANE, CHARLES E., BROOKLANDVILLE, MD.

Clara of Glenmore 68922	D	61	June	1342.0	3.88	52.07	2653.2	105.96

McLANE, MISS KATE, BALTIMORE, MD.

Prue of Bohemia 47658	A	240	June	1140.7	4.88	55.67	10283.0	564.66
Prue of Bohemia 4th 82108	G	84	June	1074.3	4.61	49.53	2817.0	127.68

MAHONEY, WILLIAM D., AVERILL PARK, N. Y. 1 day test.

Imp. Princess of Quesnard II. 66005	A	353	May	791.1	5.80	45.88		
		365	June	295.3	5.80	17.13	10819.2	564.56

MANROE, READE, FARVIEW FARM, RED CREEK, N. Y.

Imp. Donnington Jolly 32443	A	82	June	884.9	4.59	40.62	2589.9	113.42
Donnington of Farview 40260	A	140	June	1005.1	5.09	51.16	4835.3	237.62
Donnington of Farview 2d 5157	A	243	June	972.1	5.46	53.08	8548.0	445.86
Governor Shamrock's Dinah S. 66904	D	233	June	771.7	4.87	37.58	6553.8	294.62
Itchen's May Rose 52005	A	259	June	787.8	5.54	43.64	7474.7	375.66
May King's Sweetheart 52006	A	182	June	799.3	5.22	41.72	5883.9	300.60
Shamrock and Alice S.'s Nora 66905	D	163	June	778.6	4.80	37.37	4533.7	212.04
Shamrock and Lena's Kate S. 64428	B	22	May	732.0	5.29	38.72		
		52	June	1429.9	5.29	75.64	2161.9	114.36
s. Governor Shamrock 23498								
d. Pretor's Lena S. of Fairview 38139								
Sweetheart's Thankgiving of Farview 82753	G	7	May	152.7	4.68	7.15		
		38	June	1017.7	4.68	47.63	1170.4	54.78
s. Chilmark Rival Carteret 34187								
d. May King's Sweetheart 52006								

MARSH, W. W., IOWA DAIRY FARM, WATERLOO, IOWA. 1 day test.

Bopeep's Marie of Iowa 48800	A	281	May	836.8	5.33	44.60	9415.0	464.25
Cherub's Elberon of Iowa 67293	D	95	May	1021.1	4.78	48.81	3488.2	164.65

From the Guernsey World

pounds of butter fat and 753 pounds of milk per cow, their butter fat average ranking them eighth among cow testing association herds of the Pacific Northwest.

A new exhibitor of Guernseys at the Washington fairs this fall will be C. F. Kunzman of Bellingham, who last December purchased eleven head, most of the herd of Nels Jacobson. Mr. Kunzman will show at the Whatcom county fair at Lynden, which is considered one of the best small livestock shows in the Northwest, and possibly elsewhere. Among the individuals he secured from Mr. Jacobson which he will show, are Gypsy Rose of Lynden 2d 53488, senior champion at the Lynden fair last fall, which on May 15 completed a year's official test in Class AA, with 530 pounds of butter fat; and Imp. Reedy of Anna Dean Farm 30051, a large bull of excellent individuality and regarded with particular favor by his owner because so far all his calves are heifers. With Gypsy Rose of Lynden 2d 53488 whose record was made on two milkings per day until she changed ownership and on three per day afterward, Mr. Kunzman probably will show Jeanette of Lone Brook Farm 96966 a senior two year old daughter of the herd bull now on test in Class F and promising to make over 400 pounds of butter fat. Bess of Lynden 55456 and Princess Bess 2d 63678, her full sister, are making excellent records. The former, freshening in January, will produce close to 700 pounds in a year at seven years of age. She made over sixty pounds per month up to July 1. Princess Bess 2d 63678 is doing nearly as well.

With the delivery of sixty Island bred Guernseys to Oregon breeders, and with prospects for the delivery of at least 100 more as soon as their release for shipment can be obtained, Professor P. M. Brandt, head of the dairy department at the Oregon Agricultural college, recognized the necessity of having foreign herd books as well as a complete set of the American, in the college library. Accordingly he purchased the thirty-three volumes of the English Guernsey herd book and the twenty volumes of the Island book, and is now in a position to render immediate service

to Guernsey breeders of the Beaver State.

John Kineth of Coupeville, county seat of Island county, has the only strictly pure bred herd of Guernseys on Whidby Island, and while his herd is small, he nevertheless sold $2000 worth of animals from it last year. Mr. Kineth is this year importing the first pure bred Hampshire hogs on the island, and is much interested in the experimental work of the farm bureau, of which he is president.

Hero's Lady Amy 38556, a pure bred Guernsey owned by Henry Schick of Buhl, Idaho, had the highest record in Idaho for butter fat production during June. She yielded 64.01 pounds. Thirty-six cows in the state produced more than forty pounds in the record contest conducted by H. P. Davis, head of the dairy department at the University of Idaho.

Dairymen of Lopez Island, San Juan county, Washington, having decided to specialize in one breed of dairy cattle, cast their lot July 16, at a meeting of the community farm bureau called for that purpose, with the pure bred Guernsey, and the recent appointment of E. L. Westover of the Oregon Agricultural College to be western field representative of THE AMERICAN GUERNSEY CATTLE CLUB, had no little to do with the choice. Dairying has been a leading industry of Lopez Island for many years, but there has been little if any effort toward introduction of pure bred cattle or improvement of dairying methods. Within the past few months, however, the Lopez Island farm bureau has been organized as part of the San Juan county organization, and A. T. Erb was appointed leader of the "one dairy breed" project. At the July meeting, which was attended by 40 per cent. of all the farmers on the island, he reported that sentiment was practically unanimously in favor of adopting one breed and working into it gradually, but that there was considerable variation of opinion as to which breed to choose. Discussion of the merits of the three leading breeds, in which County Agent R. M. Turner took part, immediately followed, and upon taking a ballot, Guernseys led by a large majority. The vote was then made unanimous, and plans were made for interesting dairymen on the other large islands of the county in a similar step, and making one breed a county farm bureau object. A Guernsey

Imp. Hayes Golden Cherry 8th 67858	A	326	Mar	680.7	4.13	28.11		
		356	Apr	597.0	4.25	25.37		
		365	May	163.3	4.25	6.94	12497.0	493.62
Imp. Hayes Golden Cherry 12th 67865	A	212	May	1008.9	5.20	52.46	7935.1	381.91
Imp. Hayes Mabel 67870	A	151	May	1144.8	4.87	55.75	7110.6	321.90
Jedetta's Last 69679	D	61	May	1372.9	4.10	56.29	2637.5	113.20
Imp. Kitchener's Felois of the Prairie 71873	E	281	May	673.6	4.70	31.66	7668.9	332.45
Lady Elizabeth of the Prairie 68189	C	5	Apr	174.8	4.22	7.38		
		36	May	1250.8	4.22	52.78	1425.6	60.16
s. Dairymaid's Nonpariel of Iowa 26763								
d. Lady Elizabeth of The Maples Farm 43372 A. R. 4573								
Imp. Ruby Cherry 67875	A	168	May	1171.0	4.27	50.00	7015.4	289.24
MARTINDALE FARMS, ST. CATHERINES, ONTARIO, CANADA.								
Easter Morn of Maple Glen 60219	B	150	June	751.4	5.13	38.55	4494.3	220.52
Lily of Spruceholm 71626	A	317	June	702.5	4.94	34.70	9049.1	458.75
Maple Glen Paula Revere 74772	F	189	June	551.1	5.23	28.82	5099.6	251.21
May King's May 52234	A	160	June	1280.7	4.21	53.92	7581.8	319.83
Miss Harvest 47564	A	351	June	910.0	5.39	49.05	13225.1	644.65
MEAKER, C. G., CO., INC., AUBURN, N. Y.								
Independence of Maple Glen 37179	A	221	June	839.2	4.97	41.71	8020.5	411.99
MERRYMAN, LOUIS McL., GERAR STOCK FARM, COCKEYSVILLE, MD.								
Galaxy Girl of Summit View Farm 79164	G	191	June	821.1	5.17	42.45	5705.7	269.49
Gerar Belle Vue 80604	F	56	June	725.6	4.04	29.31	1309.5	57.80
Gerar Etta 80033	G	153	June	958.2	5.27	50.50	4648.3	225.34
Gerar Mary Jane 80030	G	298	June	543.8	5.69	30.94	5470.8	296.67
Jessie of Locust Lane 72960	G	365	Feb	455.5	6.66	30.34	11312.1	525.47
King's Elva 81823	G	92	June	795.2	4.52	35.94	2436.9	106.32
King's Surprise 81824	G	50	June	791.2	4.24	33.55	1289.4	57.16
Miss Loulie of Gerar 62295	D	365	June	671.6	4.75	31.90	9523.9	423.46
Rose of Gerar 53666	A	205	June	980.7	4.22	41.39	7220.0	319.27
MILLER, J. M., SKAGIT GUERNSEY FARM, BURLINGTON, WASH. 1 day test.								
Eunice's Bright Star 96648	G	301	June	834.6	5.00	41.73	7559.9	338.85
Venus's Eunice 66921	C	338	June	698.7	5.05	35.28	8439.4	435.02
MILLER, THURMAN A., PLAIN VIEW GUERNSEY FARM, BALTIC, OHIO.								
Josie of Brush Creek 79923	G	88	June	838.4	3.89	32.61	2392.9	91.27
Lady C. of Mara Alva 92264	G	30	June	1195.1	3.55	42.43		
s. O'Kief 31846								
d. Lady C. 64645								
Wilda's Lucille of Mara Alva 92263	F	96	June	961.9	4.04	38.86	3231.3	135.53
MITCHELSON, ARIEL TARIFFVILLE, CONN.								
Imp. Alexandrina 18th 65689	A	94	May	1213.1	4.50	54.59	3674.3	163.82
Ariel's Flodina 76082	G	62	Mar	950.5	4.97	47.24		
		92	Apr	796.6	5.53	44.05		
		123	May	798.9	5.86	46.82	3463.7	187.20
Beauty Bloom of Ostrich Farm 40908	A	102	May	968.0	4.64	44.92	3616.0	159.20
Imp. Daisy III. of La Moinerie 69279	A	143	May	1552.9	4.90	76.09	7146.5	331.26
MIXTER, GEORGE EST., MIXTER FARM, HARDWICK, MASS.								
Duchess Select Rose 55343	A	223	May	811.8	5.63	45.70	6844.7	346.86
Mixter Aida 48423	A	11	May	334.2	4.62	15.44		
s. Langwater Demonstrator 16451 A. R.								
d. Thirty Thousand Six Hundred Fourteen 30614								
Mixter Arabella Dean 73211	E	120	May	951.8	5.44	51.78	3691.2	183.38
Mixter Belladonna 73195	D	152	May	1090.0	5.05	55.05	5654.1	279.25
Mixter Garnet Dean 65871	B	58	May	1306.2	4.33	56.56	2354.6	101.22
Mixter Lady Laretta 62972	A	21	May	707.4	4.32	30.56		
s. Langwater Demonstrator 16451 A. R.								
d. Lady Laretta 26419								
Mixter Lass 58049	A	172	Apr	687.0	4.59	31.53		
		203	May	745.4	5.31	39.58	5481.9	260.87
Mixter Lily 87578	G	74	May	886.4	5.22	46.27	2108.7	96.24
Mixter Norma Dean 73199	D	81	May	1161.1	4.96	57.59	2969.7	135.41
Mixter Oakleaf 48419	A	251	May	1139.7	5.42	61.77	9736.2	517.00
Mixter Sunbeam 87589	G	16	May	412.0	4.98	20.52		
s. Langwater Demonstrator 16451 A. R.								
d. Yeoman's Mixter Sunshine 62962 A. R. 6917								
Mixter Violet 58036	A	138	May	915.5	5.79	53.01	4597.1	227.33
Yeoman's Mixter Annaretta 62944	A	96	May	1073.9	4.49	48.22	3852.3	184.66
Yeoman's Mixter Barbara 73196	E	248	May	752.8	5.91	44.49	6774.1	359.27
Yeoman's Mixter Bernice 73206	E	222	May	868.9	4.87	42.32	7631.6	350.55
Yeoman's Mixter Bluebird 62979	A	219	May	880.7	5.66	49.85	6764.1	337.21
Yeoman's Mixter Charm 73194	D	243	May	1006.8	5.55	55.88	7372.5	380.80
Yeoman's Mixter Crystal 62977	A	66	May	1085.9	4.73	51.36	2369.2	111.16
Yeoman's Mixter Dale 65872	C	224	May	706.9	5.81	41.07	5 17.1	298.82
Yeoman's Mixter Dayspring 73216	F	318	May	797.5	5.69	45.38	9155.8	471.95
Yeoman's Mixter Fragrance 79707	E	48	Apr	1009.4	3.65	36.84		
		79	May	1029.6	4.92	50.66	2650.0	113.28

Yeoman's Mixter Helen 73220	E	98	May	905.4	5.48	49.62	2875.2	142.81
Yeoman's Mixter Hope 79710	G	240	May	787.0	5.84	45.96	5918.1	330.36
Yeoman's Mixter Juno 65869	C	268	May	944.0	4.73	44.65	9437.1	423.93
Yeoman's Mixter Nun 62949	A	274	May	703.5	6.17	43.41	7772.1	404.66
Yeoman's Mixter Princess 62960	A	129	May	1237.3	4.29	53.08	5097.0	218.82
Yeoman's Mixter Sunbeam 87595	G	5	Apr	91.6	4.28	3.92		
		36	May	1025.9	4.28	43.91	1117.5	47.83
s. Yeoman's King of the May 17053 A. R.								
d. Mixter Dayspring 53025 A. R. 5830								
Yeoman's Mixter Venus 73202	E	215	May	1073.4	5.10	54.74	7733.5	360.44
MOORE, E. A., MOORELAND FARM, KENSINGTON, CONN.								
Moorland's Pearl May 88699	D	121	Apr	880.6	4.64	40.86		
		152	May	899.4	4.49	40.38	4606.9	207.59
Moorland's Pearl Rose 63074	A	146	May	1284.4	4.25	54.59	6212.9	275.43
Moorland's Sunbeam 68561	A	92	May	1431.1	3.73	53.38	4102.5	156.33
Pearl of Hildesheim 22642	A	101	May	1493.3	4.09	61.08	4613.8	194.52
MORGAN, DAVID, CATO, WIS. 1 day test.								
Josanna of Cherry Hill Farm 37874	A	91	June	1201.1	4.50	54.05	3643.5	158.98
MORGAN, WILLIAM, EST., CATO, WIS. 1 day test.								
Bessie by Cato Fancy 2d's Guydetta 79154	F	82	June	776.6	4.98	38.67	2263.4	100.57
Cato Fancy 2d's Guydetta 55284	A	69	June	1248.6	4.15	51.82	2783.9	115.53
Cato Fancy 2d's Starlight 61133	B	50	June	1251.3	4.45	55.68	2050.7	89.65
Cato Lily 37469	A	69	June	1366.6	3.96	54.12	3163.8	123.31
MOSELEY, F. S., MAUDESLEIGH FARM, NEWBURYPORT, MASS.								
Lobelia May Rose of Maudesleigh 2d 78098	G	365	May	483.5	5.79	27.99	5964.7	313.30
MOSS, W. O., CHAGRIN FALLS, OHIO.								
Lady Mabel of Longwood 84869	G	21	May	537.1	5.48	29.43		
		51	June	841.9	5.48	46.14	1379.0	75.57
s. Fussie's Raider of Waddington 29318								
d. Figtree Leaf of Keewaydin 46004								
NELSON, JOHN P., FAIRY FALLS GUERNSEY HERD, STILLWATER, MINN. 1 day test.								
Agnes of Fairy Falls 63044	C	210	June	625.2	5.09	31.82	5242.6	259.18
Elizabeth of Fairy Falls 81602	G	158	June	568.4	5.00	28.42	3736.1	180.15
Glenwood's Queen of Fairy Falls 66855	C	46	June	1060.5	4.80	50.90	1660.9	84.64
NEW HAMPSHIRE COLLEGE, DURHAM, N. H.								
Golden Lad's Goldfinch 63808	D	241	May	1079.0	4.69	50.61		
		271	June	1014.6	5.03	51.03	9514.8	446.69
Goldfinch of the Glen 29560	A	256	June	1082.9	4.16	45.05	10445.5	418.15
NORTH DAKOTA AGRICULTURAL COLLEGE, AGRICULTURAL COLLEGE, N. DAK. 1 day test.								
King Masher's Martha 60161	B	106	May	575.9	5.10	29.37	2753.4	134.20
OHIO STATE UNIVERSITY, COLUMBUS, OHIO.								
Ohio's Masher Maid 93009	D	25	May	836.6	4.63	38.73		
s. Festa's May Masher 28997								
d. Kaloolah's Maid 2d 60496								
ORDWAY, C. D., KENWOOD FARMS INC., SHELBURNE, VT. 1 day test.								
Imp. Hayes Czarina 2d 67896	D	124	Apr	966.6	4.43	42.82	4107.9	180.15
Imp. Hayes Lady Mary 67880	A	14	Apr	734.2	4.39	32.23		
s. Flora's Raymond 2585 E. G. H. B. A. R.								
d. Itchen Lady May 5155 E. G. H. B.								
Imp. Kitchener's Express of the Prairie 82403	D	87	Apr	914.2	3.60	32.91	2841.2	109.30
Lovell Park Empress 89167	E	192	Apr	797.6	5.21	41.55	5325.0	258.75
Mac's Fern Leaf of the Prairie 72736	E	204	Apr	742.2	5.51	40.90	5597.9	292.04
Merry Maid of Lovell Park 89169	E	131	Mar	774.2	5.56	43.05		
		161	Apr	726.4	5.90	42.86	4223.3	238.46
OREGON, AGRICULTURAL COLLEGE, CORVALLIS, OREGON.								
Imp. Little Nell of Foothills Farm 79314	C	260	June	542.4	4.89	26.52	6497.6	276.45
Imp. Mallett's Sunbeam IV. 61481	A	237	June	751.1	4.80	36.05	8207.0	338.74
ORN, C. J., ORNDALE FARM, BARRON, WIS. 1 day test.								
Imp. Gay Lass of Sarnia 35654	A	348	Apr	455.9	5.97	27.22		
		365	May	267.6	5.97	15.98	8159.1	425.58
Glenwood's Gay Lass of Orndale 41523	A	287	June	611.0	6.02	36.78	2939.5	436.39
Leetana of Orndale 73465	F	300	June	394.6	5.46	21.55	5706.9	324.82
Raritan's Gay Lass of Orndale 58600	A	178	June	980.6	5.57	54.62	6498.6	365.40
Raritan's Linda of Orndale 80932	G	303	June	472.4	5.50	25.98	6233.4	328.19
OTIS, F. D., BARRON, WIS.								
Arba's Beauty 36315	A	333	May	636.6	4.80	30.56	7635.9	390.69
Imp. Rougette V. of La Petite Cache 85186	G	185	May	596.3	4.89	29.16	3412.9	164.42

From the Guernsey World

breeders' association undoubtedly will be formed; Mr. Turner will seek the immediate assistance of the new western field man; and the process of elimination of scrubs, grades and pure breds of other breeds than Guernsey will begin. This is admitted to be a matter of years. There are now Guernseys, Jerseys, Holsteins, milking Shorthorns, Red Polls and Ayrshires on the island, and some of the dairymen have experimented with so many breeds that it would be difficult to say what they have produced; but the good work has been started, and it will not be many years before some creditable results can be tabulated on Lopez Island if the farm bureau has its say.

Yeksa Snowdrop's Khedive of Rose City, a nine months old bull calf from Yeksa Snowdrop 38650 and the first son of W. A. Goodin's Langwater bull, has been sold to the Coos County Oregon farm for use on the four heifers which the county purchased out of the shipment of seventy Guernseys imported for Oregon breeders. He brought the highest price his owner has yet received for a bull. Yeksa Snowdrop 38650 is on test at Mr. Goodin's farm near Cornelius and will finish a year's official record September 14 with about 800 pounds of butter fat, and probably fifth or sixth cow of the breed for milk production. She had 600 pounds of fat to her credit at the end of nine months and is producing more now than earlier in the year. She averaged more than 55 pounds of milk per day during June and should make over 18,000 amd possibly 19,000 in a year. Another bull calf from the Goodin farm recently went to H. C. Saunders of Cloverdale, Tillamook county. He is out of a dam that qualified in five months and will produce close to 600 pounds of butter fat, Yeksa Queen of Rose City 78884.

A. L. Gile's herd of pure bred Guernseys of Chinook, Washington, had the highest average of any herd of over fifteen cows in the Southwestern Washington Cow Testing association during June. His forty head averaged 40.4 pounds of butter fat and 831 pounds of milk. One of his cows, Nedra 31006, was lead

ing producer of the association with 81.7 pounds of butter fat from 1542 pounds of milk. She stood seventh for butter fat among testing association cows of the entire Northwest.

West Virginia

Bott Sells Holsteins and Buys Guernseys

Carl Bott of Sunny Slope Farm, Triadelphia, has sold his herd of Holsteins and is now starting a herd of Guernseys. To head this herd he has purchased from the Waddington Farms, Wheeling, Waddington Marcus 64503, an unusually good son of Imp. Border Raider 22243 and out of Noble's May Wort of Waddington 73999, a young cow now on test in class E. Mr. Bott is one of the most progressive farmers in Ohio County and is going to build up a herd of choice Guernseys.

—WADDINGTON FARMS
Ohio County

Wisconsin

Means Big Guernsey Show

Inasmuch as two-thirds of the ownership of Cherub's Prince 41543 is vested in Fond du Lac County breeders, C. L. Hill of Rosendale and F. J. Rueping of Fond Du Lac, W. W. Marsh of Waterloo, Iowa, the other owner, has decided to send him to the Fond du Lac County Fair where he will be exhibited the first week in September instead of at the Minnesota State fair as originally planned. Cherub's Prince 41543 will be accompanied by six or seven of his daughters, which will be seen later at the National Dairy Show.

Fond du Lac County Guernsey breeders are jubilant over this change of program, which means that the Guernsey exhibit at the Fond du Lac County fair will be of the National Dairy Show class and will give the breed interests a new impetus in this locality. It is planned to back up the W. W. Marsh and the Corium Farm exhibits with the pick of the best herds in the county.

—E. M. JENISON

Makes 602 Pounds of Butter Fat with First Cow on Test

I am proud of my cow, Annie of the Rue Cohu 42454. She finished her yearly record in April with 602.74 pounds of butter fat. Considering it is my first experience in official testing and that while under test she was shipped from Livingston to Black River Falls, and my farm

PAUL, IDA, EAU CLAIRE, WIS. 1 day test.								
Imp. Queen of the Blicqs X. 26940	A	72	May	956.0	3.43	32.79	2387.9	90.42
PECK, E. C., AVALON FARM, MACEDONIA, OHIO.								
Golden Secret's Matilda 69914	E	143	May	857.7	5.24	44.94		
		173	June	786.9	5.23	41.15	5247.1	276.02
May King's Vrangue's Doris 76144	F	203	May	697.2	5.41	37.72		
		233	June	648.1	6.05	39.21	5628.7	314.88
May Rose of Avalon 71154	F	173	May	723.4	4.66	33.71		
		203	June	551.0	5.60	30.86	5048.2	253.21
Miss Daisy of Maple Hill 72610	E	143	May	1280.1	4.16	53.25	6244.5	251.93
Robin Carteret of Avalon 2d 78283	G	163	May	1021.0	4.10	41.86		
		193	June	904.8	4.40	39.81	6375.4	260.29
PEYTON, WILLIAM T., LOCUST GROVE FARM, FREDERICKSBURG, VA.								
Carrie of Oak Ridge 45106	A	283	June	1005.6	5.60	56.31	10134.2	495.17
Effie of Oak Ridge 45107	A	213	June	1084.4	5.38	58.34	8933.8	466.16
Imp. Polly of La Turquie 66025	A	72	June	1292.5	4.62	59.71	3027.1	141.23
PLOWMAN, A. J., ELDERON, WIS. 1 day test.								
Arbutus of Lake View 68381	D	30	Apr	443.5	5.55	24.61		
		61	May	518.8	6.00	31.13	962.3	55.74
s. Glenwocdson 27063								
d. Dawn of Lake View 55091								
Dawn of Lake View 55091	A	30	Apr	527.0	5.55	29.25		
		61	May	571.1	5.44	31.07	1098.1	60.32
s. Prince Lewison of Lake View 25512								
d. Queen Bishop 14540								
Elderon's Pride 61083	B	30	Apr	669.5	5.41	36.22		
		61	May	740.1	5.25	38.86	1409.6	75.08
s. Prince Lewison of Lake View 25512								
d. Princess Jane of Elderon 55088								
Elderon's Selma 61084	B	30	Apr	620.0	4.54	28.15		
		61	May	640.5	4.37	27.99	1260.5	56.14
s. Glenwoodson 27063								
d. Wanda of Lake View 55090								
Glenwoodson's Blossom 84742	G	30	Apr	819.0	4.35	35.63		
		61	May	845.2	4.45	37.61	1664.2	73.24
s. Glenwoodson 27063								
d. Elma of Elderon 55948								
Glenwoodson's Lady 76220	F	30	Apr	786.0	4.63	36.39		
		61	May	757.2	5.29	40.06	1543.2	76.45
s. Glenwoodson 27063								
d. Marcelle of Lake View 52233								
Glenwoodson's Lassie 76217	E	30	Apr	850.4	5.21	44.31		
		61	May	900.2	6.10	54.91	1750.6	99.22
s. Glenwoodson 27063								
d. Dawn of Lake View 55091								
Glenwoodson's Lily 76219	F	24	Mar	563.5	4.80	27.05		
		54	Apr	790.7	4.80	37.95		
		85	May	811.9	4.88	39.62	2166.1	104.62
s. Glenwoodson 27063								
d. Princess Jane of Elderon 55088								
Marcelle of Lake View 52233	A	3	Apr	66.0	5.43	3.58		
		34	May	1185.4	5.43	64.37	1251.4	67.95
s. Imp. Prince Llelwellyn of the Isle 12648 A. R.								
d. Auricula Gypson 23081								
Susie of Lake View 68383	D	30	Apr	805.5	4.15	33.43		
		61	May	809.3	4.20	33.99	1614.8	67.42
s. Glenwoodson 27063								
d. Wanda of Lake View 55090								
PHILLIPS, M. T., MAPLE SHADE FARM, POMEROY, PA.								
Best Girl of Maplehurst 71976	E	182	June	916.4	4.97	45.55	5759.9	278.09
Golden Secret's Pearl 77034	G	261	June	1083.5	4.42	47.89	9840.2	461.79
Gold Rose of Onunda 65031	D	213	June	1096.2	4.77	52.29	8475.2	412.06
Hope of Pomeroy 3d 77031	G	365	June	352.2	5.82	20.50	8933.5	476.15
Matilda's Girl 83322	G	182	June	898.3	4.89	43.93	5689.6	249.53
May King's Secret 83814	G	174	June	744.7	5.25	39.10	4982.3	248.50
Ponchez Rosie 63152	B	82	June	1211.0	4.69	56.80	3300.0	144.68
Royal's Alphea 77030	G	274	June	818.8	4.69	38.40	8278.3	371.57
The Abbess of Florham 40365	A	246	June	867.1	5.63	48.82	7676.0	455.28
Imp. Topsy of Goodnestone 4th 53976	A	164	June	1148.4	4.97	57.08	6399.6	326.34
POST, OTTO, W., OWASCO LAKE STOCK FARM, ENSENORE, N. Y. 1 day test.								
Ledyard Bay 2d's Lizette 72774	G	365	May	739.7	5.90	43.64	7937.1	421.45
POTTER, ARTHUR D., GREENFIELD, MASS.								
Imp. Countess Flora 69255	A	31	May	1250.0	4.27	53.38		
s. Imp. Flora's Sequel of Vimiera 25905 A. R.								
d. Rosette of Vallee du Creux R. G. A.S. 3391 F. S.								
Lassie du Pont of Scott Farm 68302	C	305	Apr	783.9	5.26	41.23		
		336	May	923.9	5.15	47.58	9868.1	465.11
Stranford's Tessie of Pinehurst 29724	A	336	May	1072.6	4.89	52.45	11751.2	560.17
PRENTICE, E. PARMALEE, MOUNT HOPE FARM, WILLIAMSTOWN, MASS.								
Langwater Prioress 74346	F	319	May	520.0	7.90	41.08	8094.6	439.07

PRESTON, C. L., EAU CLAIRE, WIS. 1 ady test

Beatrice Fernwood 73868	F	202	May	589.5	5.04	29.71	4660.3	272.78
Fernwood Lily May 41436	A	166	May	763.5	5.64	43.06	5076.5	273.85

RAMSEY, JOHN P., WOODBINE FARM, CHARLOTTE, VT. 1 day test.

Carlcta of Wcodbine 80586	C	77	Apr	976.2	4.98	48.61		
		108	May	918.1	5.25	48.20	3566.8	179.69
Chiquita of Woodbine 80585	C	129	Apr	946.7	4.79	45.35		
		160	May	866.0	4.72	40.88	5827.8	260.76
My Girl of Woodbine 79978	C	365	Apr	278.8	4.87	13.58	8572.7	357.48
Woodbine's Beattie 92285	G	365	Apr	32.5	5.88	19.11	7217.2	323.08
Wcodbine's Gilda 95020	F	121	Apr	800.7	4.75	38.03		
		152	May	739.0	5.00	36.95	4311.3	194.67
Zeta Beta Woodbine 87823	D	181	Apr	1097.2	4.47	49.04		
		212	May	945.5	4.93	46.61	8126.7	350.32

RAMSEYER, A. C., MARA ALVA GUERNSEY FARM, SMITHVILLE, OHIO.

Florence of Millersburg 87442	G	104	June	1033.3	3.06	31.62	3475.4	111.37

RAWLINGS, WILLIAM, FERN CREST DAIRY, SANDERSVILLE, GA. 1 day test.

Dame of the Dairy 72512	E	143	June	623.0	5.99	37.92	3666.7	207.83
Dora's Pet 56118	A	119	June	841.8	4.12	34.68	3660.9	152.84
Pauline Charmonte 62428	C	127	June	624.5	5.55	34.66	3035.9	156.44

REYNOLDS, JOHN P., MILLER HILL FARM, HOLLISTON, MASS.

Stockbridge Carolina 43034	A	248	May	540.8	7.26	39.26	4685.9	303.25

RIGGS, MRS. NELLIE, SALEM, OREGON.

Victoria's Daisy Granger 44738	A	87	May	1039.7	5.10	53.02	3073.6	151.20

RISTOW, C. S., SHADY LANE STOCK & DAIRY FARM, BLACK RIVER FALLS, WIS.

Morn's Princess of Shady Lane 67495	E	312	May	349.2	5.76	20.11	7936.4	377.63

RUDESILL BROS., BALDWIN, WIS. 1 day test.

Laurel of Maple Grove 97116	G	213	May	596.4	5.40	32.21	3821.6	198.58

RUEPING, F. J., CORIUM FARM, FOND DU LAC, WIS.

Beauty's Dew-drop 96328	G	218	June	718.1	5 43	38.99	5757.4	273.41
Buttercup's Fancy 39795	A	274	June	1062.9	5.34	56.76	10100.6	509.01
Buttercup's Fancy ot Stratford 63410	C	223	June	910.6	5.33	48.53	7388.7	387.18
Carrie of Maple Broeck 72093	E	164	June	669.4	7.80	52.21	4524.3	285.32
College Girl's Pearl 96315	G	218	June	880.9	4.59	40.43	6361.6	284.13
Constance of Stratford 63411	C	196	June	824.0	4.50	37.08	6763.9	319.92
Erma's Dolla 76864	E	122	June	1114.3	5.13	57.16	4490.9	229.14
Flosette of Grayside 73407	F	163	June	574.3	6.02	34.57	4285.6	229.10
Golden Rod's Abilene 80880	G	264	June	887.7	4.62	41.01	8716.0	380.21
Governess Louise 62170	C	166	June	1216.2	6.05	73.58	6988.2	367.43
King Regent's Fanny of Allenwood 2d 73637	F	91	June	1191.4	3.79	45.15	3828.5	148.09
Lady of Birchwood 52208	A	70	May	1224.8	3.89	47.64		
		100	June	1137.0	3.92	44.57	4021.6	154.97
Lady Ola of Fern Hill 66808	A	182	June	1327.8	5.69	75.55	8606.9	463.64
Laura of Birchwood 54190	A	119	June	1404.9	4.70	66.03	5703.2	254.28
Lura of Birchwood 51824	A	91	June	1364.1	4.16	56.75	4576.0	189.90
May's Morning Glory 96324	G	61	June	1008.8	4.54	45.80	1917.1	89.58
Miriam Buttercup of Beirnetown 100140	E	133	June	678.9	5.71	38.77	3088.8	169.61
Miss Twinkle 49150	A	102	June	1290.1	4.92	63.47	5063.6	238.60
Princess Carrie of Fern Hill 57435	A	246	June	1145.3	5.91	67.69	9889.1	563.47
Imp. Princess of the Hall 51798	A	146	June	1316.5	4.98	65.56	6936.7	313.04
St. Croix Halmetta 77880	F	192	June	933.0	5.10	47.58	6163.8	298.30
Tops of Gold's Lizette 82816	G	246	June	670.9	6.52	43.74	5929.4	338.72

RUNDELL, DALE, E., ORE HILL FARM, LIVINGSTON, WIS.

Imp. Anita of Ore Hill 52273	A	336	May	987.0	5.37	53.00	11307.7	572.89
Audrey of Ore Hill 2d 72486	F	316	May	732.5	5.27	38.60	8691.7	414.29
Bertha of Ore Hill 60983	C	229	May	813.9	5.59	45.50	7060.4	368.83
Caroline of Ore Hill 62486	C	196	May	758.3	5.20	39.43	5888.0	303.20

RUSSELL, A. C., AUGUSTA, WIS. 1 day test.

Margarette of Pleasant View 30340	A	149	May	883.9	4.30	38.01	5258.9	237.51

RUSSELL, B. F. W., OLD TOWN FARM, PETERBORO, N. H.

Barney's Galahad's Alexandre 56733	A	38	Apr	993.4	4.52	44.90	1278.5	59.50
Countess Zogheb 2d 50482	B	142	Apr	717.0	4.96	35.56		
		173	May	664.3	5.59	37.13		
		203	June	612.8	5.28	32.36	5691.0	290.93
John's Barney's Alexana 66465	D	60	Mar	852.4	5.06	43.13		
		90	Apr	667.1	5.25	35.02		
		121	May	625.9	5.45	34.11		
		151	June	684.3	4.82	32.98	3742.7	188.06
Select of Five Paths 4th 66466	C	16	Apr	461.1	4.33	19.97		
		47	May	767.5	4.62	35.46		
		77	June	751.5	4.36	32.77	1908.1	88.20

s. Barney of Lewison 19102 A. R.
d. Select of Five Paths 28649

From the Guernsey World

hand not being used to this kind of work did some overfeeding which gave her another setback, I think she is capable of doing considerable more.

—C. S. Ristow
Jackson County

Breeders to Publish Magazine

The Waupaca County Guernsey Breeders' Association has just assisted in launching a movement that is believed will result in a considerable advancement. Beginning in September it will cooperate with the Holstein Breeders' Association in the publication of a sixteen page magazine dealing with matters of interest to the dairy stock breeder. James H. Dance, county agricultural agent, will edit the paper. The magazine is the outgrowth of a bi-monthly news letter sent out in mimeographed form by Paul O. Nyphus, former county agent. Material will be secured by means of questionnaires sent out to members asking for information.

—E. M. Jenison
Waupaca County

Foundation Stock for Minnesota

V. H. Kingsbury, manager of the Chisago County Farm Bureau, North Branch, Minnesota, and R. W. Anderson of Lindstrom, Minnesota, spent several days in Fond du Lac County recently in search of good Guernsey foundation stock. While they found much stock of high quality, the breeders were reluctant to part with it or to even price it. They were piloted over the county by B. F. Sheridan, secretary of the Fond du Lac County Guernsey Breeders' Association, and at the end of the tour had purchased fourteen head of excellent calves and yearlings for which they paid $4500. The top price of $500 was for a bred yearling secured from Corium Farm. Purchases were made as follows: Armin Rather, two bulls and two heifers; Corium Farm, two heifers; Harry Retzleff, one bull and one heifer; B. F. Sheridan, one bull and four heifers; George Beirne, one heifer.

The purchase of this stock is a part of the farm bureau program to raise the standard of dairy stock

in Chisago County. These Guernseys will be distributed among the farmers, no farmer being allowed to buy more than one of the animals in this lot. Later they may return to Fond du Lac for another purchase.

—E. M. JENISON
Fond du Lac County

Knudson's Recent Sales

We sold a very good young bull last May to Geo. L. Anderson of Hawkins, sired by Florham Victor 37061, an extra good son of Ne Plus Ultra 15265; dam, Dorothy Glenwood Rilma 64806, that has just completed an Advanced Register record.

Sold another extra good one by same sire to O. J. Rocheleau of Grand Rapids, whose dam is Galore Celocia of Sugar River 72618. This cow has just completed an Advanced Register record and I have three other daughters of Lady Galore of Edgemont 30007 on test.

Sold one good daughter of Florham Victor 37061 to S. A. Land of Shiocton; one to J. G. Breidenbach of Marshfield; another to August Regez of Hixton.

Sugar River Stock Farm has been stocked with registered Guernseys for about twenty-five years but we have never used a bull whose offspring has as uniformly good topline and good type and udder development as the get of Florham Victor 37061 and we have used several very good ones including six Advanced Register bulls.

We have now twelve cows on Advanced Register test, besides the three that have just finished and I expect to put on more as they freshen.

—ALLIC S. KNUDSON
Green County

General

Eastern States Exposition to Open Strong

Although entries in the Guernsey classes at the Eastern States Esposition, September 19 to 25, have not been so numerous as in previous years, they are, if anything, of a higher grade. Cash prizes of $1560 are hung up on the Guernseys and two special prizes of silver service sets valued at $100 are being offered by Robert Scoville, President of THE AMERICAN GUERN-

ST. AMANT, GEORGE W., "STAMANTUS," EAST FALMOUTH, MASS.

Clio of the Glen 65161	D	13	Apr	473.1	3.93	18.51		
		44	May	1083.1	3.93	42.57	1554.2	61.08
s. Imp. Sequel's Budget II. 21327 A. R.								
d. Inca of the Glen 50976								
Falcon's Mignon 60074	C	244	May	1018.7	4.50	45.84	8711.1	416.19
Lily Raymond of Falcon's Flight 75355	F	347	May	710.4	5.90	41.91	8618.8	479.80
Masher's Granny of Glenburnie 82027	G	13	Apr	320.4	5.34	17.11		
		44	May	787.2	5.34	42.04	1107.6	59.15
s. King Masher 11084 A. R.								
d. Imp. Granny VII. of the Choffins 34947 A. R. 1965								
		178	Mar	1542.4	5.55	85.60		
My Fancy of Falcon's Flight 42999	A	208	Apr	1450.5	5.35	77.60	11205.8	567.62

SCHIFF, MORTIMER L., NORTHWOOD FARM, OYSTER BAY, N. Y.

Proctor's Bess of Northwood 84674	G	31	May	990.9	4.73	46.87		
s. Sunnybrook Proctor 38215								
d. Bess of the Glen 41666								

SCHLEHUBER, ANDREW, "ALMANOR," WENHAM, MASS.

Doris of Hylsted 60346	B	358	Apr	155.1	6.90	10.70		
		365	May	3.1	6.90	.21	4971.1	288.83
Upland's May Rose 70874	F	334	Apr	769.3	5.99	46.08		
		365	May	698.9	5.84	40.82	7080.8	422.15

SCHOHARIE STATE SCHOOL OF AGRICULTURE, COBLESKILL, N. Y.

Peerless Farm's Hildajeanne Franc 60190	A	67	June	1290.6	5.42	69.95	2980.1	153.41
Sterling of Rockstone 56367	A	243	June	1157.7	4.71	54.53	10115.2	501.26

SCOVILLE, ROBERT & HERBERT, GRASSLAND FARM, TACONIC, CONN.

Grasslands Dorinda 96881	G	275	May	856.6	4.79	41.03	7737.8	354.48
Grassland Flavinia 98641	G	220	May	1267.5	4.32	54.76	8874.0	382.38
Grassland Paulene 98642	F	258	May	796.1	4.79	38.13	7315.7	324.30
Jethro's Florette 99969	D	221	May	1097.4	5.39	59.15	8175.9	422.28
Jethro's Lily 99228	D	203	May	1031.2	4.53	46.71	7257.2	322.47
Jethro's Violetta 98988	D	228	May	1204.6	4.42	53.24	9091.7	377.05
Our Miss Jessie 99137	F	218	May	890.8	4.66	41.51	6087.8	273.49
Youmasher 72828	A	279	May	1237.8	4.50	55.70	10785.8	471.48

SCRANTON POOR DISTRICT, SCRANTON, PA.

Imp. Adalaide du Clos 104048	C	21	June	746.2	4.38	32.68		
s. Gay Boy of the Paysans R. G. A. S. 3384 P. S.								
d. Maggie of Les Blancs Bois R. G. A. S. 13990 P. S.								
Imp. Betsy Justice 45509	A	128	June	980.1	5.08	49.79	4219.0	204.11
Glen Gable Gold Seal 52289	A	130	June	777.3	5.90	45.86	3373.2	172.93
Glen Gable Mabel 48923	A	54	June	1053.4	5.08	53.51	1733.6	85.41
Golden Dorothy R. 41629	A	188	May	487.9	3.94	19.22		
		218	June	473.8	4.17	19.76	4043.6	172.11
Golden Merry Maiden 42332	A	107	June	916.6	4.13	37.86	3799.2	159.71
Imp. Joyce des Buttes III. 47124	A	15	June	657.9	3.95	25.99		
s. Raymond of the Spurs R. G. A. S. 2408 P. S.								
d. Joyce des Buttes R. G. A. S. 4042 F. S.								
Krumwillow Gold Seal 85097	G	44	June	928.8	4.57	42.45	1329.9	60.74
Krumwillow Tootsin 83768	G	66	June	788.5	5.05	39.82	1696.7	82.92

SHEPARD, R. B., ST. PAUL, MINN.

Zom's Nellie 71875	D	36	May	1113.9	4.99	55.58		
		66	June	1060.6	4.75	50.38	2338.1	113.94

SHERIDAN, B. F., MAPLEHURST GUERNSEY FARM, FOND DU LAC, WIS.

Duchess of Fond du Lac 55254	A	151	June	1004.2	6.06	60.85	5579.6	291.42
Emma of Fond du Lac 70154	E	91	June	1105.6	5.30	58.60	3436.0	169.01
Fromsey's Lady Lee 2d 62725	C	221	June	286.8	6.49	18.61	4318.5	247.28
Lily R. of Fond du Lac 71091	D	71	June	1034.1	5.99	61.94	2645.6	126.56
Lucy of Loberg Glen 71025	F	282	June	326.8	6.61	21.60	6365.9	314.03
Mary R. of Fond du Lac 83673	G	17	May	501.2	4.74	23.76		
		47	June	1021.3	5.59	57.09	1522.5	80.85
s. Eminent of Sarnia 32963 A. R.								
d. Mary Queen Rose 42279 A. R. 4124								
Miss Grace of Fond du Lac 85056	G	151	June	859.2	5.40	46.40	4781.0	222.74

SHERWOOD, G. E., KIMBALL, MINN. 1 day test.

Lady Sylvia of Lakeview 76171	G	327	May	530.4	4.88	25.88	5634.0	250.27

SHOEMAKER, S. M., BURNSIDE FARM, ECCLESTON, MD.

Charmante's Delight of Ellenwood 50497	A	223	Feb	901.4	5.35	48.22		
		254	Mar	930.2	5.57	51.81		
		284	Apr	856.8	5.68	48.67		
		315	May	829.4	5.50	45.62		
		345	June	775.7	5.45	42.28	12663.3	665.71
Fond Memories of Anna Dean Farm 56648	A	137	June	1177.3	4.80	56.51	5439.0	247.64
Imp. La Belle Valentine 81313	F	113	June	946.0	4.82	45.60	4061.9	184.54
Lady Jardiniere 83298	G	73	June	851.9	4.53	38.59	2091.3	97.21

Lady Lavender 55604	A	154	May	1021.1	4.50	45.95	5883.5	261.38
Lady Procris 83299	G	101	June	936.6	4.33	40.55	3270.4	145.14
Larkspur of Anna Dean Farm 48333	A	225	Feb	604.2	5.23	31.60		
		256	Mar	645.7	6.01	38.81		
		286	Apr	608.6	4.87	35.72		
		317	May	599.0	6.01	36.00		
		347	June	554.2	5.61	31.09	8851.2	465.64
Laverna's Lilly 81761	G	77	June	926.5	3.81	35.30	2535.4	103.84
Ma Chere Procida 81762	G	97	June	1095.4	5.10	55.87	3858.1	183.84
Pencader's Nora 76585	F	106	June	725.9	5.28	38.33	3801.7	155.31
Pencader's Polly 76586	F	182	June	808.3	5.23	42.27	5286.6	266.20
Reigning Queen of Anna Dean Farm 56647	A	122	June	970.3	4.70	45.60	4459.6	202.07
Xmas Dolly 50819	A	120	June	1117.0	4.79	53.50	4961.2	239.83
SHULTERS, H. V., MERRIFIELD FARM, MENTOR, OHIO.								
Governor's Wish of Keewaydin 60891	C	255	Feb	766.3	5.41	41.46		
		286	Mar	858.9	4.82	41.40		
		316	Apr	841.5	5.20	43.76		
		347	May	923.5	5.42	50.05	10205.8	513.92
Pet of La Grange 2d 48429	A	255	Apr	1230.6	4.56	56.12	11558.8	481.90
Imp. Sequel's Nancy of Mara Alva 68135	D	134	Dec	1241.4	4.81	59.71		
		165	Jan	1213.9	4.89	59.36		
		194	Feb	1064.9	5.12	54.52		
		225	Mar	1137.5	4.90	55.74		
		255	Apr	1001.1	4.97	49.75		
		286	May	819.2	4.97	40.71	10539.5	490.50
SIMPSON, W. L., ROSEMONT FARM, PURCELLVILLE, VA.								
Rose King's Jess of Hilltop 65256	C	317	May	591.1	4.26	25.18	9111.6	386.71
Imp. Tourterelle XI. 21036	A	203	May	558.4	4.86	27.14	4383.5	228.32
SKAAR, M. S. & C. A., COR-ALFA FARM, HAYWARD, MINN.								
Adeline's Victory of Cor-Alfa Farm 82659	G	134	May	675.2	4.61	31.13	3146.4	143.26
Annabel of Cor-Alfa Farm 82660	G	145	May	605.9	4.63	28.05	3286.0	144.91
Bonny of Cor-Alfa Farms 75434	F	137	May	718.8	5.42	38.96	3566.6	191.19
Esther of Cor-Alfa Farm 75432	E	104	May	760.6	4.77	36.28	2884.1	136.13
Hope of Cor-Alfa Farm 82661	G	82	Apr	755.7	4.69	35.44	2191.4	95.52
Maisie's Duplicate 56764	A	130	May	842.1	5.68	47.83	3871.2	200.20
Maisie's Princess 33921	A	124	May	909.7	4.56	41.48	3930.8	171.96
Imp. Polly V. of Hillside 86633	F	135	May	627.6	5.00	31.38	2927.6	141.47
Princess Alice of Cor-Alfa Farm 75433	F	134	May	727.5	5.48	39.87	3353.4	175.76
Princess Marie Josephine 56763	A	109	May	928.6	4.53	42.07	3603.9	167.01
Imp. Red Wing of Minnesota 87363	E	141	May	584.8	5.53	32.34	3107.2	159.27
SMITH, LOUIS E. P., LINDA VISTA FARM, HOLLISTON, MASS.								
Pearl of Linda Vista 75063	G	365	May	369.2	5.33	19.68	8371.2	382.92
SOUTHARD, FLOYD, "CLOVER HILL," CATO, N. Y. 1 day test.								
Auricula's Rilma of Clover Hill 54647	A	304	June	771.8	5.50	42.45	9362.7	494.46
Bessie Glenwood of Clover Hill 77821	G	219	June	630.8	5.33	33.62	5024.5	257.33
Mayrose of Clover Hill 78656	F	178	June	955.4	5.24	50.06	5788.2	285.72
Mayrose Sequel of Clover Hill 78655	F	182	June	632.9	5.67	35.89	4197.6	239.92
Noble of France's Replica 61724	C	213	June	768.3	5.87	45.10	5808.9	329.70
Rilma des Islets 57793	A	108	June	1111.2	5.34	59.34	4439.9	204.32
SPENCER, ROY E., SPENCER FARM, CHARDON, OHIO.								
Clover Bloom of Spencer Farm 65547	E	340	Apr	593.7	4.47	26.54	7575.2	336.84
Clover's Delight of Spencer Farm 52710	A	210	May	700.3	4.95	34.66	6480.6	314.48
Mayflower Jehanna 77092	F	200	May	497.0	6.03	29.97	3595.2	189.06
Mayflower of Spencer Farm 61115	B	105	May	1174.9	4.34	50.99	3920.7	168.70
Imp. Ronde Marie of Mara Alva 68103	D	120	May	958.5	4.82	46.20	3892.6	177.01
White Lily of Spencer Farm 63798	C	75	May	1141.7	4.51	51.49	2683.8	119.62
SPRANG, WALLACE, SPRING HILL FARM, LAKEVILLE, OHIO. 1 day test.								
Dairy Maid Queen of Spring Hill 74067	G	335	Apr	728.5	6.25	45.53	9506.5	536.27
Daisy of Evergreen View Herd 32268	A	251	Apr	720.0	4.72	33.98	8115.6	356.17
Magnetta Belle 76659	G	138	Apr	861.2	5.73	49.35	3874.8	216.52
STOKES, ANSON PHELPS, THE BROOK FARM, LENOX, MASS.								
Brook Farm Lillian 81143	G	104	May	1002.2	5.09	51.01	3539.4	175.46
Hillside's Short of the Simons 36780	A	365	May	120.2	4.23	5.08	10210.3	447.49
Miss Holton of Stockbridge 31255	A	365	May	343.7	5.46	18.77	12732.2	646.28
STOUT, F. D., LONE PINE FARM, ANGUS, WIS.								
Delight of Lone Pine 40865	A	365	Apr	105.8	5.41	5.72	12788.8	649.79
Gerar Pearl's Daughter 77032	G	193	May	1130.7	4.85	54.84	6813.6	345.85
Goldseeker's Murne Cowan of A. D. F. 61707	B	57	May	1261.8	4.58	57.79	2359.4	104.00
Langwater Desire 40709	A	75	Apr	1601.9	4.71	75.45	3906.3	174.96
Langwater Luxury 49484	A	292	May	1150.4	5.13	59.02	11544.2	619.78

From the Guernsey World

SEY CATTLE CLUB, and C. W. Barron of Cohasset, Massachusetts, respectively. The special prizes are for grand champion Guernsey cow and for the first prize aged herd. F. Lothrop Ames of North Easton, Massachusetts, one of the foremost authorities on Guernseys in the United States, has been selected to judge the Guernseys on Wednesday, September 22. General Manager John C. Simpson of the exposition, Mr. Schoville, who is chairman of the live stock committee and W. H. Tomhave, superintendent of the cattle department of the State Agricultural College of Pennsylvania, join in predicting the largest and highest grade live stock show at the Eastern States Exposition ever seen in the East, with the exception of the National Dairy Show held in 1916. The management extends a hearty invitation to every Guernsey breeder in the North Atlantic region to visit the exposition.

Fifteen Teams Entered for Junior Cattle Judging Contests National Dairy Show

As the closing day for entries for state teams of boys and girls for Junior Judging Contests rolls around, enteries from fifteen states are filed with the Show Management, and three or fonr other states are asking for a few days grace as they need more time to make arrangements to send a team before making entry.

Teams are entered so far from the following states: Delaware, Idaho, Illinois, Indiana, Iowa, Maryland, Michigan, Minnesota, Mississippi, Missouri, Nebraska, Ohio, Pennsylvania and South Dakota.

The Dairy Show Management has made hotel reservations for forty-five boys and girls who will be guests of the Show, at the Y. M. C. A. Hotel and the Y. W. C. A. Hotel, respectively, and if any of the parents or friends of the boys or girls are coming along, reservations can be made for them. These hotels are as comfortable as any in town, so far as comforts go, and some of the luxuries may be found at both. They are both scrupulously clean, central of location, and handy for elevated and surface cars to the Show Buildings. The boys and girls

will be looked after in every espect.

The National Dairy Show is the leading agricultural and industrial fair in America, and is filled with everything a dairyman should be kept in constant touch with.

The boys and girls fortunate enough to be sent to this Show's Contests will derive a benefit that will be life-lasting, and will get inspiration that will be bound to have an influence in the shaping of a successful career.

The men of vision in the several states who are making it possible that these boys and girls can participate in this wonderful event in their young lives, and the parents and the relatives of the children can all well afford to come to the Show to see just what the whole Show means to the dairy industry, and perhaps get as much out of it as the young people.

The Show dates are October 7 to 16, and the big day for the boys and girls is Friday, October 8. Sunday, October 10, they will see some of Chicago's big industries, and hear men of national standing speak on religious and agricultural topics.

Dairy Cattle Congress Judging Contest

The third annual Collegiate Dairy Judging Contest held in connection with the Dairy Cattle Congress promises to be much larger than any of the previous contests. Due to the fact that it is held under a considerably different system than any of the other contests it has held a rather unique position. This condition is true because the plan calls for the cattle to be judged by one man and the oral reasons to be heard and graded by him.

This year the management feel themselves particularly fortunate in securing Professor J. A. McLean of the University of British Columbia as judge. He is an experienced judge of dairy cattle and thoroughly competent to handle such a contest in the most approved manner. The rules and regulations are as follows:

System

One Judge—One competent man shall act as a judge of the contest, placing all classes as well as hearing and grading all reasons.

Oral Reasons—Contestants shall give oral reasons two minutes in length on those classes designated by the judge. Notice will be given at the time of judging and two

Lone Pine Hope's Rosie 80219	G	97	Apr	1431.6	4.33	61.99		
		128	May	1478.1	4.15	61.34	6041.0	246.72
Lone Pine La Belle 61575	E	365	May	164.0	6.35	10.41	9604.6	557.76
Lone Pine Rose 57010	B	147	May	1241.5	5.09	63.19	6958.0	339.00
Lone Pine Rose of Sharon 62848	D	152	May	1130.4	5.14	58.10	6329.9	303.24
Red Rose's Hope of Lone Pine 46027	A	212	May	1156.6	5.41	62.57	8340.7	418.21
TABER, EST. H. E., MAPLE ROW FARM, CASTILE, N. Y. 1 day test.								
Cricket's Fancy 75586	G	140	Apr	931.8	5.73	53.39		
		171	May	985.1	5.58	54.97	6253.5	323.79
Penta 43707	A	53	Apr	1254.2	5.55	69.61		
		84	May	1212.1	5.37	65.09	3386.2	185.75
Queen's Orlette 44173	A	233	Apr	858.6	5.28	45.33		
		264	May	857.6	5.53	47.43	8598.0	435.42
Rainbow's Rose of Gold 72596	G	365	Apr	488.4	6.82	33.31	9222.6	557.76
Tiny Taber of Maple Row 28040	A	365	Apr	583.9	4.70	27.44	9216.4	494.10
TAGGART, RUSH, BUCKEYE FARM, NEW CANAAN, CONN.								
Mary's Maypole of Buckeye Farm 76599	G	274	Apr	503.2	5.06	25.46		
		305	May	509.7	5.38	27.42	6368.2	300.75
Maypole's Coquette 2d 78034	G	213	May	766.0	5.33	40.83	5862.4	276.29
Roberts' Primrose of Dellwood 46826	A	324	May	404.5	5.88	23.78	5149.2	267 60
Sensitive's Queen of Buckeye Farm 64965	D	183	May	749.1	6.48	48.54	5054.8	283.26
TAYLOR, HENRY A. C., GLEN FARM, SOUTH PORTSMOUTH, R. I. 1 day test.								
All Heart of the Glen 64402	C	170	June	1057.5	3.97	41.98	6383.4	263.04
Charity of the Glen 78311	G	171	June	632.0	4.93	31.16	3702.8	183.73
Cinderella of the Glen 69407	E	182	June	1173.1	4.88	57.25	7895.8	375.08
Faith of the Glen 78310	F	182	June	978.9	4.80	46.99	5619.8	246.52
Helga of the Glen 49446	A	182	June	756.9	5.68	42.99	5118.1	299.57
THOMSON, FRANK GRAHAM, BROOKMEAD FARM, DEVON, PA.								
Brookmead's Bloom 56035	B	167	May	1376.4	5.43	74.74	7637.6	385.74
Brookmead's Maya 52086	A	237	May	911.8	4.71	42.95	8316.7	375.94
Brookmead's Pansy 66633	C	52	May	1406.6	4.66	65.55	2393.4	110.94
Langwater Empress 47041	A	177	May	1025.2	4.96	50.85	6689.5	319.26
Pallotta's Beauty of Barrington 38471	A	167	May	1404.4	6.13	86.09	9091.1	528.43
TIMMINS, GEORGE H., GREENWAY FARM, WARE, MASS.								
Merlin's Georgia of Ware 104900	F	22	May	820.8	4.01	32.91		
s. Mixter Merlin 37450								
d. Mixter Georgia 48410								
Mixter Gipsy Dean 79709	G	365	May	647.7	5.47	35.43	8439.3	403.40
Imp. Pride's Daisy II. of Frie Baton 68693	C	71	May	1342.4	4.66	62.56	3074.8	146.75
Snowflake Fisher of Indian Bridge 81423	D	83	May	961.3	4.96	47.68	2696.1	113.93
TREES, J. C., MARS, PA.								
Clatford's Beauty 54661	A	114	May	869.2	4.66	40.50	3487.0	155.26
Imp. Ivans Choice of Mara Alva 68134	C	83	Apr	891.0	4.65	41.43		
		114	May	914.2	5.10	46.62	3613.2	176.93
May King's Rose of Cortland 85396	G	101	Apr	548.3	4.13	22.64		
		132	May	565.0	4.56	25.76	2832.3	111.28
May Rose Count's Lass 75912	F	170	May	703.9	5.75	40.47	4568.7	235.19
May Rose Count's Mayflower 75915	G	91	Mar	744.9	5.17	38.51		
		121	Apr	666.1	5.20	34.64		
		152	May	694.6	5.24	36.40	3655.6	182.82
Primrose's Pride of Shady Nook 77966	G	99	May	1082.9	3.97	42.99	3400.3	126.53
Sarah's Lad's Daughter 75911	F	152	May	782.3	4.61	36.06	4267.4	184.10
VAN ALSTYNE, JAS. E., SUNNYSIDE FARM, KINDERHOOK, N. Y. 1 day test.								
Alice of Kinderhook 78664	F	61	June	777.9	4.45	34.62	1570.3	70.36
Miss Hector of Sunnyside 74189	E	31	May	1046.0	3.90	40.79		
s. Magnolia 2d's Prince of Clover Leaf 19002								
d. Miss Hector 29072								
Yeksa's Buttercup of Sunnyside 69184	E	365	May	435.5	6.00	26.13	6294.9	354.86
Yeksa of Sunnyside 42330	A	335	May	792.0	4.84	38.33		
		365	June	1053.5	4.13	43.51	8272.7	405.65
VANDER GRIEND BROS., LYNDEN, WASH.								
Elm of Hope Farm 49359	A	299	May	689.9	5.54	38.22		
		329	June	540.3	5.42	29.28	8958.8	448.72
Emma of Baker View 91818	F	94	May	1007.9	4.67	47.07		
		124	June	826.9	4.45	36.80	4209.8	179.08
Lilac of Bralee 89710	F	262	May	646.9	4.56	29.50	6261.9	291.44
Lolita of Chicona 78431	G	255	May	649.8	4.53	29.44	6298.7	282.69
Martha of Chicona 79161	G	169	May	780.1	4.70	36.66		
		199	June	676.7	4.73	32.01	5278.3	226.09
Muriel of Chicona 79162	G	195	May	786.4	5.07	39.87		
		225	June	703.3	4.80	33.76	5975.4	260.50

VANESS & RUPLEY, SOUTH BEND, IND.

Miss Nancy of Lookwell Guernsey Farm 75935	G	344	May	713.6	3.92	27.97		
		365	June	664.2	4.51	29.96	6797.6	340.50

VAN HUSS, ARTHUR, LEBANON, IND.

Imp. Boone's Santa Marguerita 85056	G	121	May	768.0	4.57	35.10	2945.0	132.71

VAN HUSS, AREVA, LEBANON, IND.

Imp. Boone's Hazel 87908	G	115	May	690.6	4.65	32.11	2534.7	117.39

VIRGINIA POLYTECHNIC INSTITUTE, BLACKSBURG, VA.

Gay Lad's Marion 56492	B	305	May	328.2	4.70	15.43	6711.5	358.77
V. P. I. Gay Lad's Marion 81895	G	12	May	361.8	3.76	13.60		
s. Helen's Columbus of Inverness 42482								
d. Gay Lad's Marion 56492 A. R. 5915								
V. P. I. Lucy of Elkview 62088	D	174	May	676.6	4.86	32.88	4834.0	232.65

WALLACE, G. M., FALMOUTH, VA.

Golden Blossom of Ellerslie 70995	F	304	June	745.0	5.07	37.77	7780.7	399.90

WARBURG, FELIX M., WOODLANDS FARM, WHITE PLAINS, N. Y.

Raymond's Rondiaux of the Mano 45446	A	151	May	928.6	4.09	37.98	4790.3	198.95
Woodland's Golden Beauty 71055	F	278	May	778.2	5.10	39.69	6592.2	332.52
Woodland's Rosa Bonheur 59571	B	77	May	1034.3	5.25	54.30	2825.9	146.35

WEBB, J. G., WEBB FARM, CLINTON CORNERS, N. Y.

Babette of Webb Farms 57781	A	268	May	853.5	5.92	50.53	8838.6	470.91
Baby Anne of Webb Farms 63673	D	336	May	281.0	5.85	16.44	6272.0	304.37
Bella Donna of Hillside 49590	A	365	May	368.3	5.64	20.77	11273.2	566.18
Bertha of Stanford 48814	A	213	May	757.7	5.37	40.69	5982.5	307.86
Penelope of Brookmead 46275	A	240	May	999.3	4.78	47.77	8461.5	425.39

WEBB, J. WATSON, WOODBURY FARM, SYOSSET, N. Y.

Flora of Woodbury 49380	A	365	June	386.3	6.09	23.53	6773.9	345.53
Floretta of Woodbury 68352	F	365	June	504.9	5.58	28.17	6515.8	373.50

WELLES, M. L., BIRCHWOOD GUERNSEY FARM, ROSENDALE, WIS. 1 day test.

Jennie Alfalfa 37698	A	365	June	386.3	5.71	22.06	8480.1	368.41
Klip of Ingalls Farm 46039	A	188	June	1097.3	4.54	49.82	7125.0	344.08
Odella of Birchwood 82235	G	213	June	585.3	5.49	32.13	4435.8	207.68
Olympia of Birchwood 89997	G	204	June	604.6	4.91	29.69	4784.2	223.98
Opal of Birchwood 80920	F	67	June	968.3	4.72	45.70	2122.7	104.57
Opportunity of Birchwood 83361	G	83	June	1079.5	4.36	47.07	3088.0	145.16
Polly of Birchwood 85588	G	14	May	381.8	5.00	19.09		
		44	June	917.0	4.42	40.53	1298.8	59.62
s. Star of Destiny 34708								
d. Neva of Birchwood 65529								
Princess of Birchwood 86832	G	140	June	689.2	5.25	36.18	3898.1	192.93

WEST, WILLIAM R., NEW BEDFORD, MASS.

Fine Feathers of High Hill 73169	F	226	May	896.6	5.05	45.28	7057.3	347.99
Raymond VIII.'s France of Lewison 36505	A	255	May	813.0	4.69	38.13	7598.3	341.83

WHIPPLE, SHERMAN L., THE FORGES FARM, PLYMOUTH, MASS.

Daisy's Altamont 61423	C	114	May	1078.3	4.73	51.00	4043.5	189.07
Donnington Frisky 3d's Mary 67957	E	340	May	397.4	7.23	28.73	8224.4	436.25
Golden Girl of The Forges 54736	B	299	May	667.0	6.82	45.49	7939.9	459.66
Stella's Best 67955	D	143	May	710.6	5.66	40.22	3545.1	182.03
Wild Rose of The Forges 70863	E	267	May	755.3	6.29	47.51	6541.1	389.02

WHITE, GEORGE M., GAYHEAD GUERNSEY FARMS, FREEHOLD, N. Y.

Gayhead's May 73935	G	293	June	853.0	5.09	43.42	8112.6	431.37
Masher's Itchen's Daisy Lady 58647	B	149	June	1080.7	5.12	55.33	5884.3	300.06
May King's Chenette 48892	A	90	June	1197.6	4.30	51.50	3805.5	166.89

WHITING, S. R., HOLYOKE, MASS.

Moonlight's Lakeside's Princess 77606	F	71	May	1169.6	4.83	56.49	2641.6	118.76

WICHERN, L. M., KIRKWOOD STOCK FARM, BARABOO, WIS.

Daisy of Saxalea 76725	F	61	Apr	632.4	5.13	32.44		
		92	May	608.0	6.00	36.48	1988.4	105.50
Helen of Kirkwood Farm 98150	G	120	May	546.2	4.85	26.49	2132.9	95.57
Lauretta of Lynnhurst 51773	A	216	May	629.4	6.96	43.81	5288.9	333.25
Marie of Kirkwood Farm 88709	F	263	May	644.4	5.07	32.67	5750.2	269.79
Pearl of Hickory Grove 53299	A	151	May	983.3	6.26	61.55	4647.6	262.55
Robine's Ita 43225	A	274	May	797.5	6.01	47.93	7739.1	448.22

WILDERSON, C. G., MYRNA MAREE FARM, LEETONIA, OHIO. 1 day test.

Raider's Rouge of Myrna Maree Farm 76199	G	260	Apr	621.4	3.99	24.79		
		291	May	604.6	6.10	36.88	7052.2	346.39
Rouge of Belle Vernon 47676	A	73	Apr	1385.2	3.73	51.67		
		104	May	1397.8	4.09	57.17	4823.2	182.84

From the Guernsey World

minutes given to allow the taking of necessary notes. Reasons will be given in the afternoon of the day of the contest.

CLASSES

Eight classes of four individuals each shall be judged, reasons to be given on at least four. These classes will consist of one class of cows and one class of bulls of the Ayrshire, Jersey, Guernsey and Holstein breeds.

TEAMS

The teams shall consist of three members representing some one of the state agricultural colleges.

ELIGIBILITY OF CONTESTANTS

ENROLLMENT—Each contestant must show credentials proving that he is a regularly enrolled student in the college which he represents; also that he was regularly enrolled the previous year.

MEMBERSHIP ON PREVIOUS TEAMS—No contestant is eligible to compete if he has been a member of any previous dairy judging team competing either in any of the Dairy Cattle Congress or National Dairy Show contests. An alternate on any previous team is eligible.

INSPECTION OF CATTLE

No member of any team nor their coach shall have the privilege of inspecting any show cattle previous to the contest.

Dairy Products to be Featured at Dairy Cattle Congress

Of more than usual interest to the buttermakers, creamerymen and cheese factory operators throughout the Middle West, is the coming exhibit of dairy products to be conducted by the Iowa State Dairy Association in connection with the Dairy Cattle Congress at Waterloo, Iowa, September 27—October 3. The Iowa State Dairy Association, which originated the Dairy Cattle Congress, is one of the oldest organizations of its kind in the country. The association has considerable more than 1,000 members including creamery managers, secretaries, buttermakers, farmers, and dairymen. The size of the organization bespeaks a convention of importance and one which will be both instructive and

entertaining for the many who are expected to attend.

In connection with the convention, a dairy products show will be staged as in former years of the Dairy Cattle Congress but this year's show will be an exception to the rule inasmuch as it will be larger than ever before. The butter and cheese entries are open to the world. Every creameryman in the Middle West as well as in other sections of the country is urged to enter a tub of butter or an exhibit of cheese.

A gold and silver medal will be awarded to those receiving the highest scores in the exhibit of butter made from whole milk, butter made from gathered cream, and in cheddar cheese. Each exhibitor is required to send a 20 pound tub of butter and a 20 pound exhibit of cheese. After the products have been scored they will be sold and remittances made to exhibitors after express charges have been deducted.

The arrangement to show these dairy products is of the best. The butter and other exhibits will be stored in a mammoth ice box and the prize winning products will be displayed in a glass enclosed refrigerator in the main exhibition hall at the Dairy Cattle Congress grounds. Manufacturers of dairy products will be interested to know that arrangements have been completed with J. E. Wallace, the famous butter sculptor, to again make an exhibit in the display refrigerator. This display, because of its completeness and attractiveness, has been one of the features at the Dairy Cattle Congress for a number of years.

Industrial Display at Dairy Cattle Congress

The exhibition of dairy farm and barn equipment is an important part of the Dairy Cattle Congress, held in Waterloo, September 27—October 3. Although the showing of dairy cattle is the real big purpose of the exposition yet the management feels that second in importance is the exhibition of labor saving machinery and other equipment which is of value to the dairy farmer and which has revolutionized the industry by increasing production with a minimum expenditure of labor.

Machinery hall on the grounds of the Dairy Cattle Congress contains 24,000 square feet of exhibition space while additional floor space for the showing of machinery and various kinds of equipment brings the total of floor space to 62,000. The grounds

Sequel's Pauline 53112	A	26	Apr	1036.8	3.73	38.67		
		57	May	1295.9	4.78	61.94	2332.7	100.61
s. Imp. Dinah's Sequel 17607								
d. Rapid Transit of Oakwood 26857								
WINTHROP, BEEKMAN, GROTON FARMS, WESTBURY, N. Y.								
Circe of Groton Farms 46399	A	79	June	968.0	4.90	47.43	2609.0	124.92
Daisha of Groton Farms 58704	B	108	June	1082.5	3.96	42.87	4377.5	152.06
Marjorie of Groton Farms 67309	E	229	June	591.6	4.97	29.40	4819.4	248.63
Miriam of Groton Farms 73662	F	229	June	783.4	5.14	40.27	5422.5	291.80
WOODBURY, U. A., II., THE APPLETREE POINT FARM, BURLINGTON, VT. 1 day test.								
Imp. Adah of the Prairie 69678	D	54	Apr	964.6	4.24	40.90		
		85	May	930.6	4.14	38.53	2662.5	113.34
Imp. Daisy's Pearl of the Ponchez 67916	C	30	Apr	1269.5	4.20	53.22		
		61	May	1285.2	4.27	54.88	2554.7	108.20
s. Emblem of France II. R. G. A. S. 3246 P. S., A. R.								
d. Summer Daisy R. G. A. S. 12024 P. S.								
Imp. Duchess of Prospect 70427	E	121	Apr	796.8	5.27	41.99		
		152	May	774.7	5.43	42.07	4205.3	222.12
Forestine of the Prairie 80336	E	152	Apr	834.2	4.81	40.13		
		183	May	860.5	4.87	41.91	5340.5	253.96
Golden Snowdrop of the Prairie 74009	G	234	Apr	466.0	6.05	28.19		
		265	May	441.8	6.63	29.29	4162.0	229.27
Jedetta of the Prairie 80260	G	152	Apr	557.5	4.72	26.31		
		183	May	550.2	5.41	29.77	3721.0	184.31
Margaret of Appletree Point 63029	A	61	Apr	1362.8	4.31	58.74		
		92	May	1332.9	4.58	61.05	4066.7	180.39
Maud Adams of Follyland 37230	A	7	Mar	326.1	4.50	14.67		
		37	Apr	1300.3	4.50	58.51		
		68	May	1408.5	4.22	59.44	3034.9	132.62
s. Patience W.'s Goldheels of Elmhurst 14256								
d. Lady Charlotte of Folly Land 30533								
Imp. Milton Quick Silver of Iowa 67883	A	121	Apr	805.2	5.11	41.15		
		152	May	786.0	5.68	44.64	4288.1	221.90
Morning Glory of Appletree Point 72632	C	12	Apr	480.8	4.11	19.76		
		43	May	1556.2	4.11	63.96	2037.0	83.72
s. Royal of Elm Bank 22109								
d. Maude Adams of Folly Land 37230 A. R. 6633								
Myrtle Rose 74015	E	72	Apr	886.1	4.59	40.67		
		103	May	839.8	4.68	39.30	2959.6	133.71
Mythop of Iowa 3d 72747	F	121	Apr	971.9	4.48	43.54		
		152	May	956.5	4.60	44.00	5285.1	249.61
Imp. Roehampton Deanie 2d 52359	A	21	Feb	654.8	4.81	31.50		
		52	Mar	922.1	5.36	49.42		
		82	Apr	891.0	4.70	41.88		
		113	May	834.7	4.31	35.98	3302.6	158.78
s. Roehampton Polo 3d 2500 E. G. H. B., A. R.								
d. Imp. Deanie XVI. 52344								
WOODRUFF, ROLLIN S., ROLLWOOD FARM, GUILFORD, CONN.								
Johanna's Pride of Sunnyside 74853	F	131	May	932.2	4.41	41.11	4350.7	191.26
Julia Maid of Eno Hill Farm 71131	F	222	May	872.3	4.19	36.55	6190.1	272.03
Kaomeo of Rollwood 2d 72900	F	100	Apr	968.5	4.30	41.65		
		131	May	985.6	4.14	40.80	4312.1	174.00
May Rose Jewel 71600	D	69	May	1326.7	4.43	58.77	2963.0	140.91
Queen Alta of Eno Hill Farm 72043	F	229	May	826.1	4.08	33.70	7073.4	286.18
Ruth of Hillstead 51713	A	30	Apr	1309.4	4.38	57.35		
s. Demonstrator of Hillstead 24952								
d. Dola of Hillstead 41864								
WORONOAK FARMS CO., WESTFIELD, MASS.								
Adella of the Elms 30422	A	331	Apr	754.5	7.00	52.82		
		362	May	738.1	7.32	54.03	10678.7	693.93
Aviel of Hill Stead 66333	D	136	May	1228.4	4.71	57.86	5467.3	250.66
Imp. Melanie of Goodnestone 7th 45983	A	333	May	678.0	4.75	32.31	11016.8	500.26
Imp. Olive of the Ponchez 36390	A	136	May	1347.0	4.68	63.04	6326.4	288.58
WORRALL, C. W., SOUTHWOLD FARM, GOLDENBRIDGE, N. Y.								
La Charmante Princess 65312	D	346	June	167.0	5.65	9.44		
				417.9	5.02	20.98	8207.7	421.20
Imp. May Lady X. 53562	A	137	June	636.3	4.68	29.78	3186.4	150.07
Norma of Elmwood 73693	D	151	June	823.7	4.62	38.05	4167.9	195.17

MERITORIOUS GRADE GUERNSEY

RUSSELL, B. F. W., OLD TOWN FARM, PETERBORO, N. H.

Lady Grimes	F	55	Apr	834.7	4.44	37.06		
		86	May	730.7	4.71	34.42	2435.4	110.11

From the Guernsey World

contain twenty-five acres and after the space occupied by the buildings is deducted a large area of exhibition space remains.

Indications are that every foot of the extensive exhibition space will be in use at the 1920 show. Manufacturers of dairy equipment, farm machinery and other industrial products from all the industrial centers of the country are sending applications for floor space and already many of the booths in the halls are leased.

The showing of milking machines will be larger this year than last as will the exhibition of many other items of dairy farm and barn equipment. The best and latest and most efficient in the line of supplies of interest to creamerymen, dairymen and farmers generally will be shown ande dmonstrated freely. In many instances the manufacturers have arranged for demonstrations of their exhibits which will be of genuine educational value.

In addition to the exhibits of machinery, dairy cattle foods of all kinds will be shown. This exhibit is almost a complete show in itself.

Judging Program at Dairy Cattle Congress

The judging of dairy cattle at the Dairy Cattle Congress, September 27-October 3, at Waterloo, Iowa, will be conducted in a similar manner as in former years. The Students' College Dairy Judging Contest will take place at 9 o'clock, September 27. The placings in the contest will be closed by noon and the reasons for placings will be given in the afternoon of the same day.

The judging of Ayrshires and Brown Swiss will start Monday, September 27, at 1 p. m. Tuesday will be designated as Ayrshire and Brown Swiss day; Wednesday as Holstein day; Thursday as Jersey day; and Friday as Guernsey day. The following program of judging will be conducted:

Monday, September 27

P. M. Ayrshire bulls
Brown Swiss bulls.

Tuesday, September 28

A. M. Ayrshire cows.
Brown Swiss cows.
P. M. Ayrshire groups and championships.
Brown Swiss groups and championships.
Holstein bulls.
Evening—Presentation of Ayrshire championship diplomas and trophies.
Presentation of Brown Swiss championship diplomas and trophies.

Wednesday, September 29

A. M. Holstein cows.
P. M. Holstein groups and championships.
Jersey bulls.
Evening—Presentation of Holstein championship diplomas and trophies.

Thursday, September 30

A. M. Jersey cows.
P. M. Jersey groups and championships.
Guernsey bulls.
Evening—Presentation of Jersey championship diplomas and trophies.

Friday, October 1

A. M. Guernsey cows.
P. M. Guernsey groups and championships.
Evening—Presentation of Guernsey championship diplomas and trophies.

Something about Imp. Primrose's Billy of Waddington 27239

Through the work of the Leon Valley Cow Testing Association, another good bull has been discovered and saved from going on the butcher's block. Imp. Primrose's Billy of Waddington 27239 was imported in dam by E. W. Oglebay of Waddington Farms, Wheeling, West Virginia, and sold to F. W. Lawrence of Bangor, Wisconsin, who resold him to Harvey Gilfillen of Sparta, Wisconsin. He was used on a herd of good Jersey cows for three years. About two years ago Mr. Gilfillen decided to have his cows tested for production and engaged the services of the above named association for the work. The following results were obtained, which will show that Imp. Primrose's Billy of Waddington 27239 need not worry about a good home for the balance of his years.

First Four Two Year Old Daughters

No.	Milk	Butter Fat	Age
1	7095	368.3	2
2	5917	285.5	2
3	5558	259.2	2
4	5317	287.0	2

Their Dams

No.	Milk	Butter Fat	Age
5	6515	330.0	Mature
6	6230	285.4	"
7	5892	285.0	"
8	4933	247.6	"
9	4338	187.4	4

Average of Daughters, 300 pounds of butter fat.

Average of Dams, 267 pounds of butter fat.

Everyone knows how hard it is for the average farmer to get a herd average of 300 pounds of butter fat, tested in a Cow Testing Association and under farmer's conditions, and when this is accomplished by the first four daughters of any bull it is all the more remarkable. The fact that number 2 and number 9 are daughters of the same cow, number 6, also shows plainly the sire's value by his offspring. Number 9 was sired by a Jersey bull formerly owned by Mr. Gilfillen.

While Imp. Primrose's Billy of Waddington 27239 is not a very showy bull still he is of very good type, light fawn color, and has the smoothest and most pliable hide I ever laid hands on.

On his sire's side he traces to Imp. Masher's Sequel 11462; and on his dam's side to Governor of the Chene 1297 P. S., two notable Advanced Register bulls.

Because he is now seven years old did not stop M. E. Schwarz of Sparta, Wisconsin, from paying nearly three times the price he was formerly bought for. He will now be used to increase the production of pure breds. Mr. Schwarz can be congratulated on the purchase of this bull.

—C. P. Chrysler, Tester

Foreign

West Wickham Guernsey Sale

There was a fairly large attendance of breeders and buyers of Guernsey cattle present at Hawes Farm, West Wickham, Kent, on Friday, July 16, when Messrs. John Thornton and Company conducted a sale of choice selections from Sir Henry F. Lennard, Sir Everard A. Hambro and Mrs. Urquhart. The West Wickham herd of Sir Henry Lennard is one of the oldest in the kingdom, being founded many years ago by the present owner's father. Last year a portion of it was sold at the record average for the breed of £153 10s. 8d.; Sir Everard Hambro's herd is also of long standing, while Mrs. Urquhart's seven head from Brasted Place, Sevenoaks, chiefly consisted of well-descended animals of Sir Henry Lennard's breeding.

The sale was a successful one, forty-three head of cattle realising £3,734 17s. while the average was one of £86 17s. 2d. The best price for one of Sir Henry Lennard's animals—as indeed for the full sale—was 220gs. given by Lord Rayleigh for a grand young island-bred cow, Wickham Monica, which qualified in the Royal Guernsey Agricultural Society milk records by giving 8,357 pounds of milk (4.84 per cent. butter fat) with her first calf. Harold B. Cooke, Homewood Gate, Lewes, Sussex, who, like Lord Rayleigh, is a noted breeder of British Friesian cattle, gave 180 guineas for Sir Henry Lennard's heifer, Wickham Hunguets de Bas Golden Rose 2d. Two other of the same owner's heifers each realised 140 gs., J. Q. Rowett, Ely Place, Tunbridge Wells, giving the price named for Swiftsden Beauty, and Lord Rayleigh a like figure for Wickham Muriel 3d. One of Sir Everard Hambro's cows, Milton Duchess of the Chene 9th, realised 185 gs. to Lord Rayleigh, who also paid 150 gs. for the heifer Hayes Snowdrop. Details:—

PROPERTY OF SIR HENRY LENNARD
COWS AND HEIFERS

	Gs.
Pierette a La Valette de Bas, c. 1913, Harold B. Cooke	20
Wickham Monica, c. 1913, Lord Rayleigh	220
Trewithen Fancy, c. 1914, Harold B. Cooke	75
Croft Rose, c. 1915, Lord Rayleigh	125
Lady 107th, c. 1915, Harold B. Cooke	60
Angeston Beauty 3rd, c. 1915, H. Holder	85
Wickham Marvelous c. 1916, Major G. Huth	62
Swiftsden Beauty, c. 1917, J. Q. Rowett	140
Flycatcher 2d, c. 1917, H. Holder	95
Wickham Patty Richmond of St. Leddards, c. 1917, Harold B. Cooke	105
Wickham Hunguets de Bas Golden Rose 2d, c 1917, Harold B. Cooke	180
Wickham Muriel 3d, c. 1918, Lord Rayleigh	140
Wickham Freda of the Ponchez c. 1918, Harod B Cooke	68
Wickham Romana 4th, c. 1919, Lord Rayleigh	68

PROPERTY OF SIR EVERARD A. HAMBRO, COWS AND HEIFERS

Lynchmere Queen of the May 2d, c. 1910, Harold B. Cooke	65
Hayes Daffodil, c. 1913, Mrs. Bird	60
Milton Duchess of the Chene 9th, c. 1914, Lord Rayleigh	185
Milton Trusty 9th c. 1914, J. Q. Rowett	110
Hayes Queen of the Spring, c. 1916, Major G. Huth	80
Hayes Snowdrop 14th, c. 1917, Lord Rayleigh	150
Hayes Trusty, c. 1917, J. Q. Rowett	80
Hayes Queen of the May, c. 1919, Mrs. McColm	54
Hayes Duchess 7th, c. 1919, A. Chester Beattie	55

PROPERTY OF MRS. BERYL URQUHART
COWS AND HEIFERS

Wickham Muriel, c 1915 E. J. Wythes	100
Wickham Damsel, c. 1916	150
Wickham Graceful, c. 1916, J Q. Rowett	105
Downe Violet 5th a Les Landes, c. 1917, Harold B. Cooke	65
Brasted Snowdrop, c. 1918, Sir E. Hambro	56
Brasted Muriel c. 1919, D. C. Haldeman	85

PROPERTY OF MISS C. E. HAMBRO, KINGSWOOD, SURRY, COW

Durrington Try Me 3d, c. 1915 J. Q. Rowett	105

Summary

	£	s.	d.	£	s.	d.
20 head, Sir H. F. Lennard	92	4	10	1,844	17	0
15 head, Sir E. Hambro	77	7	0	160	5	0
7 head, Mrs. Urquhart	88	10	0	619	10	0
1 cow, Miss Hambro	110	5	0	110	5	0
43 head	86	17	2	3,734	17	0

Alderney Cattle Show

The Alderney Cattle Show was held on Thursday, July 8, at the Val Field, Alderney, kindly lent for the occasion by T. Shade, the owner.

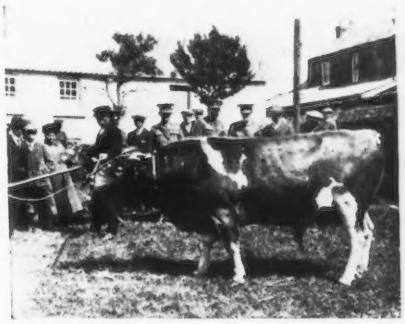
The Courier made a special excursion and in spite of the rather high wind and rain there were about 150 passengers.

Among those proceeding were H. E. Maj.-Gen. J. E. Capper, K. C. B., paying his first visit to the island, Colonel John Macartney, C. B., Major J. Walker, O. B. E., D. C. M., and Captain E. Cowley, M. B. E. R. O., A. P. M.

The Courier arrived at 11.15. The Lieutenant-Governor was met by Captain Porter, Judge Mellish, Jurat P. Gallichan, the Lieutenant-Judge, and Jurats.

Luncheon was served at the Rink at 12:30, where the Guernsey party was welcomed by Jurat N. W. Gaudion, Vice-President of the Society.

The prizes were distributed at four o'clock. H. E. Major-General J. E. Capper made a speech and called for cheers for His Majesty, which were heartily given. Cheers for the Lieutenant Governor and the Guernsey judges were also given.



ADMIRAL JELLICOE R. G. A. .S
230 P. S.

Winner of Balmoral Challenge Cup for best bull in Show and also the Victory Challenge (Purchased by Mr. W. S. Kerr.)

The Show Stewards were Messrs. P. Gaudion and A. Mignot for the King's Cup, the Bull Classes and the Championship; Messrs. W. P. Duplain and J. N. Herivel for the Cow Classes; Messrs. J. P. Renier and J. Sebire for Heifers in Class 1.; Mr. J. Sebire, Class II.; Mr. T. R. Le Cocq, Class III.; Mr. J. J. Renier, Class IV.; and Mr. J. B. Simon, for Progeny Class.

The Show Committee were N. P. le C. Barbenson (President of the Society); M. W. Gaudion (Vice-President); A. C. Tourgis (Hon. Treasurer); H. M. Peake (Secretary).

PRESENTATION OF KING'S CUP
By H. E., the Lieutenant Governor of the Bailiwick Major General Sir John Edward Capper K. C. B.

Committee: H. O. Odoire (President of Committee); J. B. Simon Vice-President); A. Mignot, T. R. Le Cocq, J. Sebire, jun. (Tamworth,), P. Gaudion, W. P. Duplain, D. S. Le Cocq, J N. Herivel, J. J. Renier, J. P. Renier (Ronde Mare).

Bulls

CLASS I.—Over 3 Years.

Admiral Jellicoe (Mr. A. Le Poidevin) 1; Yeoman of Les Chevaliers

(Mr. C. F. Tourgis) 2; Jumbo's Pride of Bas Bourgage (Mr. T. Herivel) 3.

CLASS II.—2 to 3 Years.

Shrapnel of Balmoral (Major Fellows) 1; Amy's Sequel of Brecque (Mr. D. Sebire) 2; Pearl Star (Mr. J. Brookes) 3.

CLASS III.—16 months to 2 years.

Mabel's Boy of Tamworth (Mr. J. Sebire) 1; Bonny Boy (Mr. J. Sebire— 2; Ambitious of Simon's Lane (Mr. N. Duplain)3.

CLASS IV.—9 to 16 months.

Saillor Lad V. of the Fontaine (R.A.A.S.) 1; Rajah of Clos Batel (Mr. G. Thressell) 2.

Cows

CLASS I.—Over 5 years.

Fanny IV. (Mr. J. Brookes) 1; Princess Margaret VII. (Mr. J. B. Shade) 2; Maggie (Mr. A. A. Toussaint) 3.

CLASS II.—Under 5 years.

Lily of the Fountain (Mr. J. J. Renier) 1; Dairy Maid of the Fountain (Mr. D. S. Le Cocq) 2; Rosy III. of Longy Lines (Mr. P. Foss) 3.

Heifers

CLASS I.—Over 2 years.

Nelly Lubin's Sequel II. (Mr. J. N. Herivel) 1; Jessica (Mr. T. W. Shade) 2; Ella III. of Old Corblets (Mr. A. Sharp) 3.

CLASS II.—16 to 24 months.

Nellie IV. of Val du Sud (Mr. J. Odoire) 1; Marigold of Val du Sud (Mr. W. Odoire) 2; Vanilla of the Fountain (Mr. W. P. Duplain) 3.

CLASS III.—9 to 16 months.

Aline of the Ronde Mare (Mr. J. P. Renier) 1; Una of Les Venelles (Mr. H. L. Catts) 2; Polly of the Trigale (Mr. H. O. Odoire) 3.

CLASS IV.—Under 9 months.

Matilda IV. (Mr. A. J. Mignot) 1; Lively Tino of Tamworth (Mr. J. Sebire) 2; Molly II. of Blaye Farm (Mr. W. P. Duplain) 3.

FOR SALE

Bull calves, 8 to 10 weeks old. Out of good dams sired by a grandson of Ne Plus Ultra. Medium fawn and white, clear noses, straight backs and well marked. Price from $50 to $75.

TWIN OAKS FARM, Ovid, N. Y.

Special Prizes

BALMORAL CHALLENGE CUP

For best bull in show. Presented by Major C. G. Fellows, R. A., O.B.E.

Admiral Jellicoe (A. Le Poiedvin) 1; Shrapnel of Balmoral (Major Fellows) reserve.

OSMOND CHALLENGE CUP I.

For best Heifer in Class I. Presented by Messrs. Osmond and Sons.

Nelly Lubin's Sequel II. (J. N. Herivel) 1; Jessica (T. W. Shade) reserve.

OSMOND CHALLENGE CUP II.

For best Heifer in Class II. Presented by Messrs. Osmond and Sons.

Nellie IV. of the Val du Sud (J. Odoire) 1; Marigold)(W. H. Odoire) reserve.

GAUDION CHALLENGE CUP.

For best Heifer in Class III. Pre- by N. W. Gaudion, Esq.

Aline of Ronde Mare (J. P. Renier) 1; Una of Les Venelles (H. L. Catts) reserve.

BARBENSON CHALLENGE CUP.

For the best cow. Presented by N. P. Le C. Barbenson, Esq.

Fanny IV. (Mr. Jas. Brooks); Princess Margaret VII. (Mr. J. B. Shade) res.

MIGNOT CHALLENGE CUP.

For the best heifer in the Show. Presented by the Rev. P. T. Mignot.

Nellie Lubin's Sequel II (Mr. J. N. Herivel). Jessica's Dairy Farm (Mr. T. W. Shade) reserve.

King's Cups

BULLS

Jumbo's Pride of Bas Bourgage (Thos. Herivel) 1; Pearl's Star (James Brooks) reserve.

Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

FOR SALE. Yearling bull. Fine individual. Six bull calves; special offer. Governor of the Chene breeding. Crab Tree Farm, Lake Forest, Illinois.

FOR SALE. Registered Guernsey Bull, 10 mos. Dam, Island breeding. Sire, Itchen King, whose dam made 803 lbs. fat, class A. Federal Supervision. S. W. Townsend, Cochranville, Pa.

FOR SALE. Three Guernsey Bull calves, sired by Langwater Music's Dimple King out of dams on test, one out of granddaughter of King of the May, $60 up. A. J. Fell, Lansdale, Pa.

WANTED. By November 1st, position as farm manager. Married, experienced in all branches of farming, care of pure bred cattle and A. R. work. Address Box 72, Glen Spey, N. Y.

FOR SALE. Guernseys—accredited herd, registered. Few Grades. 197 acre farm, equipment included. M. Y. Umholtz, R 6, Niles, Mich.

Cows

May of Val Plaisant (J. P. Simon) 1; Polly VII. (Chas. Tourgis) reserve.

VICTORY CHALLENGE CUP.

For best Bull and his progeny. Presented by Colonel Grant de Jersey R. A., C. B. E.

Admiral Jellicoe (Mr. A. Le Poidevin) 1; Jumbo's Pride of Bas Bourgage (T. Herivel) reserve.

SIR JOHN PRESENTS THE PRIZES

His Excellency Major-General Sir John E. Capper, K. C. B., and staff, with whom was Colonel Shaw-Page, D. S. O., R. A. M. C., and Judge Mellish,arrived on the field at 3:30 after luncheon at Belle Vue. His Excellency closely scrutinized the cattle and paid high compliments as to their condition.

Highland Farm Guernsey Herd

(Continued From Page 283)

She is doing nicely under herd management, and an effort will be made to put her on test at her next freshening and a good record is confidently expected.

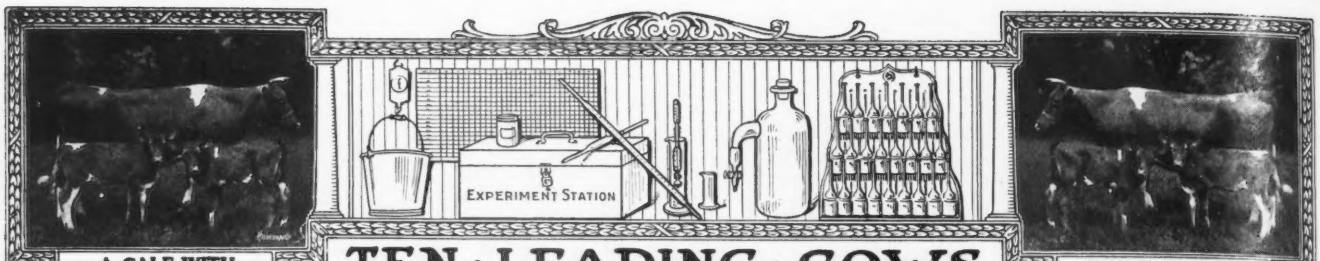
The star among the young things in this herd is Ultra Select Valentine 104285, a daughter of Ultra Select 47137 and out of Imp. Valentine of the Isle 28266 with a record of 14150 pounds of milk and 663 pounds of butter fat in class B. Imp. Valentine of the Isle 28266 is a half sister of the famous cow, Valentine III 7514 P. S., the highest record cow on the Island, so there is represented in this heifer a combination of the best breeding that can be found on the Island and in America. As an individual this heifer more than does justice to her breeding, and while her picture intimates this, she must be seen to be appreciated.

Altogether, there is a great aggregation of breeding animals in the herd at Highlands and breeders will do well to visit and watch this herd. The management at this farm (which includes not only Mr. Gratwick, but also his sons, and Mr. Freeman) realize, however, that their greatest, work lies ahead of them, and that they owe a great responsiblity to the breed in having the custody of these animals. They are working with open minds, and while the latch string is out to all breeders, great and small, they especially welcome those who will go over the herd carefully with them and give instructive criticism and suggestions.

APPROVED ADVANCED REGISTER RECORDS

From August 15 to August 31, 1920

A. R.		Milk	B. F.	Age Yrs.Mos.	Owner
8101	Imp. Buttercup of Cedar Lane 77337	8405.50	423.04	2—5	Kentucky Agricultural Experiment Station, Lexington, Ky.
8102	Alcestis 34016	6780.50	379.04	3—10	Wm. F. Fretz, Pipersville, Pa.
8103	Imp. Marinette of Mara Alva 74126	8616.40	442.13	3—0	S. N. Root, Landisville, Pa.
‡8104	Imp. Beauty of Bel Air 59636	9118.30	458.18	6—1	O. R. Schwalen, Roberts, Wis.
8105	Countess Dairy of Elmendorf 77362	7905.70	399.29	2—4	R. L. Smith Lynchburg, S. C.
8106	Closel Countess of Elmendorf 77365	6940.60	344.17	2—2	R. A. Smith, Lynchburg, S. C.
‡8107	Pansy Kathleen 48259	7318.50	374.82	5—9	Powers Bros., Owen, Wis.
8108	Gypsy of Grand View 49584	9315.40	454.70	5—6	Henry Baumgartener, Wrightstown, Wis.
8109	Imp. Dairymaid of Melrose 44269	9353.80	425.16	7—4	Albion L. Gile, Chinook, Wash.
8110	Jacienta of Chicona 66588	7452.60	393.53	3—1	Albion L. Gile, Chinook. Wash.
8111	Beauty of Chicona 65537	8980.00	508.94	3—4	Albion L. Gile, Chinook, Wash.
8112	Varina of Chicona 72219	7831.70	321.81	2—8	Albion L. Gile, Chinook, Wash.
8113	Stockbridge Petronella 64012	6468.00	350.73	3—6	Henry McBurney, Stockbridge, Mass.
8114	Sequel's Rosa of Paradise 46844	8708.20	375.63	5—5	C. J. & W. A. Connell, Colgate, Wis.
8115	Ra's Spotswood Sweet Briar 78162	5217.30	281.33	2—2	Roy C. Jones, Tillamook, Oregon.
8116	Red Wing of the Glen's Missy 56456	8182.00	410.65	4—3	A. I. & J. Hughes, Oregon City, Oregon
8117	Imp. Nelly III. of the Jaonnets 67010	10608.00	495.95	4—7	Isaac E. Emerson, Lutherville, Md.
8118	Pansy of Locust Hill 41487	9723.80	444.13	7—9	B. F. Adkins, Hebron, Md.
8119	Imp. Bel Air of St. Croix 46672	8808.30	429.78	6—7	A. P. Bean, Vesper, Wis.
8120	Katie of Oakwood 56835	7942.10	406.90	4—6	E. B. McCutchen, Bishopville, S. C.
‡8121	The Bullrushes Hyacinth 71211	7575.10	346.33	2—4	Edward L. Bull, Slaterville Springs, N. Y.
8122	Lady Fawny of Sharon 67499	11059.00	559.05	3—1	F. E. Fox, Waukesha, Wis.
8123	Ultra Violet of Oakhurst 76051	8802.00	465.24	2—1	Frank A. Hotchkiss, Millerton, N. Y.
‡8124	Glenwood Bishop, Jr.'s Nellie of Brookdale 78554	8209.90	413.60	1—10	S. R. Nissley, Manheim, Pa.
8125	Dolly of Ingalls Farm 49538	8183.30	403.10	5—7	Ware Shoals Mfg. Co., Ware Shoals, S. C.
8126	Imp. Elvira of Foulkes Farm 85172	6579.60	357.09	2—4	E. F. Jones, Barron, Wis.
‡8127	Glenwood's Hilda of Haddon 31225	12156.30	515.99	9—9	E. T. Gill, Haddonfield, N. J.
‡8128	Haddon's Tray of Diamonds 92293	9179.40	488.06	2—1	E. T. Gill, Haddonfield, N. J.
‡8129	Silverita of West View 26431	9600.10	488.69	10—4	E. T. Gill, Haddonfield, N. J.
‡8130	Pinehurst Yeksa Una 54181	12216.20	573.93	5—2	E. T. Gill, Haddonfield, N. J.
‡8131	Peggy of Clover Hill 70774	7583.68	359.23	2—7	H. W. Duguid, Syracuse, N. Y.
‡8132	Anna B. of Phantom Lake 66622	9209.60	433.89	3—1	Basse Bros., West Allis, Wis.
‡8133	Wild Rose Magnolia's Blosson 72938	5485.00	307.09	2—1	F. D. Otis, Barron, Wis.
‡8134	Imp. Hayes Snowdrop 8th 67872	8093.40	423.04	3—4	W. W. Marsh, Waterloo, Iowa.
8135	Brilliant's Dairymaid of Edgemoor 74741	7970.50	440.66	2—1	W. H. Dupee, Santee, Cal.
8136	Edgemoor Princess 52969	11490.30	538.25	4—10	Wayne A. Munn, Janesville, Wis.
8137	Glen of Falcon's Flight 46798	11139.00	646.41	5—7	B. Austin Cheney, Litchfield, Conn.
8138	Stockbridge Olive 30883	11503.20	617.36	9—8	B. Austin Cheney, Litchfield, Conn.
8139	Sweet Briar of Falcon's Flight 43239	11886.20	567.47	6—4	B. Austin Cheney, Litchfield, Conn.
8140	Violetta of Fern Ravine 43787	9804.80	479.86	6—0	B. Austin Cheney, Litchfield, Conn.
8141	Little Edith 42663	11488.00	608.43	6—7	B. Austin Cheney, Litchfield, Conn.
8142	Katonah's Debutante 54854	8624.50	453.82	4—9	Clarence Whitman, Katonah, N. Y.
8143	Phoebe of Falcon's Flight 61156	10110.40	470.01	3—8	George W. St. Amant, Boston, Mass.
°8144	Maple Glen Jessie 71775	11110.00	617.77	2—4	E. B. Cadwell, Saugerties, N. Y.
8145	Onward's Lela 76681	6950.01	302.19	1—11	W. O. Bohart, Bozeman, Mont.
8146	Ladysmith of Grafton 37518	12999.10	603.58	8—0	F. E. Fox, Waukesha, Wis.
8147	California Pearl 78214	7652.50	389.69	2—2	University of California, Davis, Cal.
8148	Daisy's Yeksa of Sunny Valley 57671	7055.90	445.07	4—5	William M. Jones, Waukesha, Wis.
8149	Edna Glenwood 57196	8306.10	454.06	4—5	H. G. Haskell, Cossart, Pa.
8150	Duchess of Red Bank 75412	6390.70	333.42	2—3	H. G. Haskell, Cossart, Pa.
8151	Edgemoor Beauty 57964	8424.20	466.09	4—0	Wayne A. Munn, Janesville, Wis.
8152	Armorel Anne's Prophetess 51595	8034.50	413.73	2—5	T. P. Lindsay, Southboro, Mass.
8153	Flutiebel of Heweshurst 91650	7779.50	433.79	4—8	Ransom & Devilbiss, Homewood, Kans.
8154	Freesia of Koshkonong Place 2d 58876	7365.40	352.98	3—11	A. R. Hoard, Fort Atkinson, Wis.
°8155	Polly of Four Pines 67139	13289.50	602.76	3—2	Fred K. Babson, Hinsdale, Il..
8156	King's Jewel of Glencairne 57004	9008.50	535.01	4—8	Fred K. Babson, Hinsdale, Ill.
*8030	Violet of Locust Hill 29881	10866.30	594.16	9—7	G. W. Wilder, Colton, Cal.



A CALF WITH

TEN · LEADING · COWS

EVERY RECORD

IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. Fat		Lbs. Milk	Lbs. B. Fat
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Ultra Lady 38913 A. R. 3348	14019.2	748.16
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Imp. Flora of City View 59640 A. R. 7378	13376.6	743.20
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	Princess of Thorn Hill 44951 A. R. 4816	11751.2	736.63
Bessie of Portland 36255 A. R. 7925	15187.4	805.48	Cora of Gerar 48309 A. R. 4706	16958.2	734.54
Imp. Fanny of Linwood 48094 A. R. 7790	13443.8	752.44	Mixter Faith 48711 A. R. 5277	13933.9	720.85

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

May Rose of Westbrook Farm 56445, A. R. 7991	15530.0	757.07	Lennetta of Maple Glen 51921 A. R. 7542	13382.8	654.71
Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Sanoma's Archer Girl 56637 A. R. 6758	12098.9	652.72
Rose of Little Platt 55717 A. R. 7882	12159.7	666.71	Princess May of Linda Vista 47711 A. R. 6019	12232.7	627.48
Susie of the Ridge 43719 A. R. 4723	12072.1	664.10	Lilly Lee 52808 A. R. 5777	11225.2	621.18
Gladiola of Bralee 60726 A. R. 7832	12443.4	660.82	Imp. Dairy Maid VIII. of the Duvaux 67696 A. R. 7535	12964.3	618.16

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Florestine's Triumph 43846 A. R. 4350	10409.2	599.46
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Friquet's Daisy of Bellview 55861 A. R. 7360	13373.1	589.26
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Dawn's Daisy 54160 A. R. 6215	14452.4	587.37
Lily of the Prairie 54714 A. R. 7543	11561.7	620.15	Imp. Aurelie of Les Pelleys 66022 A. R. 7534	11632.7	579.97

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Diantha of Two Rivers 52328 A. R. 6391	12189.6	584.61
Starlight Lassie 59141 A. R. 6793	13211.6	618.66	Imp. Wintershill Meg 2d 48506 A. R. 3824	12347.2	583.33
Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36	Imp. Grand Fort Pride III. 60614 A. R. 6003	11434.3	570.33
Enchantress of Dellwood 56697 A. R. 5945	11617.9	586.58	Buttercup of Geneva 41957 A. R. 5705	9718.9	561.39
Beatrice of Ore Hill 60981 A. R. 7821	12840.3	585.51	Hortense of Falcon's Flight 61158, A. R. 8087	10055.8	551.93

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Langwater Levity 70293 A. R. 7789	12785.9	662.15	Tricksey's Glenwood Girl 49110 A. R. 6216	10392.1	575.11
Pearl's Dot 57445 A. R. 6140	11695.5	612.29	Mar's Noble Galaxy 68637, A. R. 7851	9831.5	566.11
Pergue's Crescent 61717 A. R. 6759	13316.9	581.01	Mollie Rose O. D. 50617 A. R. 6210	10397.6	563.74
Jean Du Luth Coronet 52816 A. R. 6392	12603.9	580.61	Glen Gable Miranda 57687 A. R. 7429	9989.3	556.81
Flossie of Fox Valley 51627 A. R. 6503	11082.0	578.17	Imp. Fan IV. of the Croute 28519 A. R. 2442	11872.8	539.34

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50	La Verne of Birchwood 54188 A. R. 6141	11301.4	545.38
Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51	Ada of Hop City 15361 A. R. 91	8605.1	517.11
Dimple Queen of Wakpala 69301, A. R. 8063	9964.7	570.19	Susie of the Ridge 43719 A. R. 4723	8931.3	514.07
Imp. Blossom Blue Belle of Mara Alva 74135 A. R. 7719	11247.5	549.91	Hillswold Dorfsie 61034 A. R. 6827	10740.3	507.34
May Rose Dally 60660 A. R. 6844	10651.3	548.00	Pansy of Roughwood 70460 A. R. 7761	9688.2	506.21

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Irene of Sylvanite 65170 A. R. 7151	10324.8	561.37
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Emma of Fond Du Lac 71054 A. R. 7851	12045.7	553.07
Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37	Brownie of Linwood 60747 A. R. 6804	10761.7	532.01
Theodore's Pride 42768 A. R. 3837	11587.4	594.02	Pearl's Dot 57445 A. R. 6140	9820.8	531.66
Lillia of Iowa 43159 A. R. 3929	10535.7	568.94	Sequel's Deanie 57806 A. R. 6618	11132.8	509.69

AVERAGE YIELD OF 70 CLASS LEADERS 12221.46 LBS. MILK; 626.11 LBS. BUTTER FAT; 5.12 PER CENT.

The above are as they appeared Sept. 1, 1920

Summary of 920 Double Letter Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	263	9941.38	490.23	4.931
Class BB	87	9389.61	470.78	5.013
Class CC	98	8863.37	449.44	5.070
Class DD	83	8305.87	422.46	5.086
Class EE	106	7915.51	410.15	5.181
Class FF	115	7749.93	395.72	5.099
Class GG	188	7164.47	364.03	5.081
	940	8581.58	432.36	5.037

Milk Production

Best Year's Record 14644.20 lbs

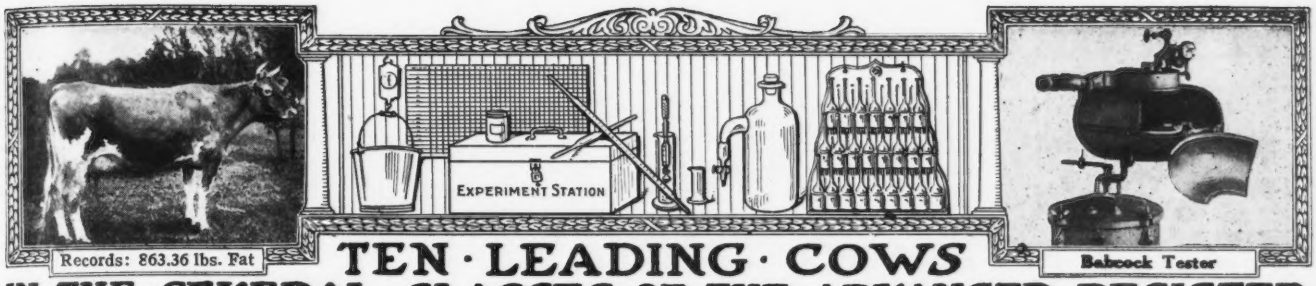
Av. Ten Largest Records 15462.64 lbs.

Butter Fat Production

Best Year's Record 850.49 lbs.

Av. Ten Largest Records 781.05 lbs.

Largest double letter record for which certificate has been written since last issue of Journal: Stockbridge Olive 30883, A. R. 8138. 11503.20 lbs. milk; 617.36 lbs. butter fat in Class AA.



TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Nella Jay 4th 38233 A R. 3194	20709.9	1019.25	Julie of the Chene 30460 A. R. 2752	17661.0	953.53
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Imp. Bijou des Frances 44541 A. R. 3043	17104.0	943.41
Langwater Hope 27946 A. R. 1978	19882.0	1003.17	Belladia 31909 A. R. 3801	19631.9	934.05

CLASS B—FOUR AND ONE HALF TO FIVE YEARS

Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51	Ina's Grace 49724 A. R. 7399	13502.5	775.04
Lady Lesbia 25142 A. R. 1348	13582.8	787.03	Lady Dairymaid of Pinehurst 29723 A. R. 2106	14770.0	769.58
King's Alberta 33788 A. R. 2555	13954.9	785.61	Rosalie of Woodend 39337 A. R. 4053	13611.7	768.50

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Janoca of Briarbank 2d 55275, A. R. 5849	13127.2	772.23
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Imp. Dora II. of Les Marais 37737 A. R. 1999	15434.9	770.38
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Mabel of Tarbell Farms 56758 A. R. 6601	13110.9	764.97

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Imp. Rosie V. of the Bourg de Bas 36380 A. R. 2802	14065.1	755.07

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Langwater Desire 40709 A. R. 4877	14219.8	708.69
Lilla of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Imp. Snowdrop III. of Havilland 60641 A. R.6193	12881.9	707.08
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Sanoma's Archer Girl 56637 A. R. 6758	13270.6	692.08

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Langwater Hope 27946 A. R. 1978	15078.8	773.59	Azucena's Pride 2d 24957 A. R. 1469	12633.3	706.46
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	12636.9	681.34
Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44	Cherub's Lass of the Prairie 70428, A. R. 7926	12069.5	674.14
Cavalier's Helen 65648 A. R. 6821	12668.3	734.34	Rose of Langwater 24204 A. R. 1445	12966.5	669.89
Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99	Imp. Buttercup II. of Beauregard 35799 A. R. 2638	10623.3	659.71

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Nugget's Primrose 48835 A. R. 4001	15436.1	705.56
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dolly Dimple 19144 A. R. 628	14009.1	703.36
Nella Jay 4th 38233 A. R. 3194	14772.7	726.32	Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80

AVERAGE YIELD OF 70 CLASS LEADERS 15168.60 LBS. MILK; 799.40 LBS. BUTTER FAT; 5.27 PER CENT.

The above are as they appeared Sept. 1, 1920

Summary of 9641 Advanced Register Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	2831	10308.01	513.07	4.977
Class B	618	9800.53	489.56	4.995
Class C	761	9461.81	476.36	5.035
Class D	828	9147.95	462.49	5.055
Class E	965	8549.22	431.94	5.052
Class F	1137	8224.18	414.78	5.043
Class G	2501	7915 61	394.41	4.982
	9641	9066.64	453.83	5.005

Milk Production	Butter Fat Production
Best Year's Record 24008.0 lbs.	Best Year's Record 1098.18 lbs.
Av. Ten Largest Records 19960.96 lbs.	Av. Ten Largest Records, 997.56 lbs.

Largest record for which certificate has been **written since last issue of Journal:** Jose de Lorraine 55871. Re-entry: 12071.20 lbs. milk; 711.53 lbs. butter fat in Class B.

REENTRIES

2175	Imp. Lady of Tamworth 33123	12355.80	519.04	10—3	R. H. Donnelley, Libertyville, Ill.
2454	Golden May Queen of Pencoyd 24174	12991.40	601.05	11—6	M. T. Phillips, Pomeroy, Pa.
‡3223	Katie Glenwood 36658	14472.90	663.25	8—4	S. R. Nissley, Manheim, Pa.
3602	Lady Ellen Bush 40136	11989.50	591.81	7—3	R. H. Donnelly, Libertyville, Ill.
‡3752	Jedetta of Birchwood 39616	9149.90	396.39	7—3	M. L. Welles, Rosendale, Wis.
‡3799	Senecta of Fritzlyn 40692	6180.30	334.51	4—0	William F. Fretz, Pipersville, Pa.
4078	Modele's Jolly Lass 43286	12688.70	535.84	6—8	A. I. & J. Hughes, Oregon City, Oregon
4139	Juanita's Lily 43121	11057.80	528.90	6—0	B. F. Sheridan, Fond du Lac, Wis.
4557	Homewood's Helen of Troy 48024	9731.80	438.63	6—6	William Butterworth, Moline, Ill.
4569	Nantaska 4th 24886	12325.70	640.07	11—5	Massachusetts Agricultural College, Amherst, Mass.
‡4689	Imp. Adaline of St. Croix 54122	13656.20	646.33	5—10	Lloyd Rundell, Roberts, Wis.
4775	Golden of Ingalls Farm 46038	7677.70	437.96	5—10	Ware Shoals Mfg. Co., Ware Shoals, S. C.
4780	Dorothy France 47296	11806.80	648.91	5—10	Bureau of Animal Industry, Beltsville, Md.
5322	Maggie of East View 46352	10319.60	532.58	5—9	Hynicka Bros., Inc., Lebanon, Pa.
5515	My Lady Lida of Cherrydale 39743	11517.20	585.93	7—4	F. G. Benham, Canandaigua, N. Y.
6237	Bess of Briarbank 2d 55274	12896.30	674.70	4—5	W. T. Barbour, Birmingham, Mich.
6355	Florham Daphne 56565	10171.30	542.99	4—8	William Pierson Hamilton, Sterlington, N. Y.
6383	Imp. Lil's May Rose of the Forgettes 67001	9955.50	512.77	4—2	Hans G. Christensen, Cashton, Wis.
‡6935	Miss Victoria of Willowmere 74064	8774.30	511.10	4—11	B. F. Salsbury, Fairfax, Va.
°‡7179	Josede Lorraine 55871	12071.20	711.53	4—6	Southern States Land & Timber Co., West Palm Beach, Fla.
7343	Hillswold Amabel 62852	9000.80	504.29	3—6	William Pierson Hamilton, Sterlington, N. Y.

* (Omitted in list of Advanced Register Records published in August 15,1920 JOURNAL)

Bulls Admitted to the A. R. by Daughters Whose Numbers Appear in Brackets

GABRIEL OF ARCADIA 22562 [7499-7594]
ROYAL GUIDE R. G. A. S. 2475 [6900-8104]
SUNDERLAND'S TRAVELER 25683 [7803-8112]
GLENWOOD'S STANDARD OF WAUKESHA 29594 [7941-8133]
RICHMOND CAUDRAY 19459 [8136-8151]
EVALINE'S YEKSA 10967 [2173-8148]
KING OF BIRCHWOOD 27366 [6953-8122]
MAIN STAY OF GRENWODE 14808 [4775-8125]
NOBLE OF FRANCE 20429 [6651-8131]
DAIRYMAID'S NONPARIEL OF IOWA 26763 [7589-8135]
PRINCE OF LITCHFIELD 18868 [8087-8143]

OWNER'S STATEMENT OF FEED FOR JOSE DE LORRAINE 55871, RE-ENTRY 7179

May—462.5 lbs. grain: 40 lbs. ground oats, 313.5 lbs. Union Grains, 70 lbs. cottonseed meal, 39 lbs. oil meal; molasses, 110 lbs. beet pulp, 188.5 lbs. mangels, 72 lbs. silage, 464 lbs. green corn, 327 lbs. alfalfa, Napier and Para grass.
June—484 lbs. grain: 78 lbs. bran, 85 lbs. ground oats, 253 lbs. Union Grains, 28.5 lbs. gluten, 10.5 lbs. cottonseed meal, 29 lbs. oil meal; 233 lbs. mangels, 243 lbs. beet pulp, 18 lbs. silage, 352 lbs. alfalfa, pasture.
July—503.8 lbs. grain: 50.2 lbs. bran, 29.2 lbs. corn meal, 85.2 lbs. ground oats, 268.2 lbs. Union Grains, 16 lbs. gluten, 15 lbs. cottonseed meal, 31 lbs. oil meal, 248 lbs. beet pulp, 321 lbs. silage, 202 lbs. alfalfa, pasture.
Aug.—549.5 lbs. grain: 62 lbs. each bran and ground oats, 45 lbs. corn meal, 288 lbs. Union Grains, 36.5 lbs. gluten meal, 28 lbs. each cottonseed meal and oil meal; 280 lbs. beet pulp, 620 lbs. silage, 217 lbs. soy bean hay, pasture.
Sept.—452.8 lbs. grain: 64.4 lbs. bran, 36 lbs. corn meal, 72 lbs. ground oats, 180 lbs. Union Grains, 40.4 lbs. gluten meal, 30 lbs. each cottonseed meal, and oil meal; 30 lbs. molasses, 300 lbs. beet pulp, 620 lbs. silage, 100 lbs. Bermuda grass, 240 lbs. soy bean hay, pasture.
Oct.—443 lbs. grain: 59 lbs. bran, 60 lbs. corn meal, 61 lbs. ground oats, 157 lbs. Union Grains, 51 lbs. gluten meal, 28 lbs. cottonseed meal, 27 lbs. oil meal; 248 lbs. beet pulp, 620 lbs. silage, 217 lbs. soy, bean hay, pasture.
Nov.—431 lbs. grain: 60 lbs. each bran and corn meal, 63 lbs. ground oats, 152 lbs. Union Grains, 36 lbs. gluten meal, 30 lbs. each cottonseed meal and oil meal; 40 lbs. molasses, 180 lbs. beet pulp, 910 lbs. silage. 280 lbs. soy bean hay, pasture.
Dec.—395 lbs. grain: 62 lbs. each bran, corn meal, and ground oats, 126 lbs. Union Grains, 31 lbs. gluten meal, 26 lbs. each cottonseed meal and oil meal; 244 lbs. beet pulp 1240 lbs. silage, 320 lbs. alfalfa, pasture to the 20th.
Jan.—413.3 lbs. grain: 70 lbs. bran, 59 lbs. corn meal, 62 lbs. corn and cob meal, 125 lbs. Union Grains, 36.3 lbs. gluten meal, 30.5 lbs. each cottonseed meal and oil meal; 248 lbs. beet pulp, 1190 lbs. sorghum, 310 lbs. alfalfa.
Feb.—435 lbs. grain: 72.5 lbs. each bran and ground oats, 58 lbs. each corn meal and gluten meal, 116 lbs. Union Grains, 29 lbs. each cottonseed meal and oil meal; 116 lbs. molasses, 261 lbs. beet pulp, 1044 lbs. silage, 232 lbs. soy bean hay.
Mar.—445 lbs. grain: 64 lbs. each bran and ground oats, 63 lbs. corn meal, 156 lbs. Union Grains, 38 lbs. gluten meal, 30 lbs. each cottonseed meal and oil meal; 155 lbs. molasses, 279 lbs. beet pulp, 816 lbs. beets, 252 lbs. silage, 39 lbs. sweet potatoes, 210 lbs. soy bean hay.
Apr.—Same ration as given in March.

OWNER'S STATEMENT OF FEED FOR POLLY OF FOUR PINES 67139 A. R. 8155

Apr.—13.5 lbs. daily of 3 lbs. bran, 6 lbs. ground oats and 4.5 lbs. oil meal; 12 lbs. beet pulp, silage and alfalfa.
May—151.5 lbs. grain: 43 lbs. bran, 60 lbs. ground oats, 3.5 lbs. ground barley, 45 lbs. oil meal; 186 lbs. beet pulp, 992 lbs. silage, 155 lbs. alfalfa.
June—14.25 lbs. daily of 3 lbs. bran, 1.5 lbs. corn meal, 4.5 lbs. ground oats and 5.25 lbs. oil meal; 3 lbs. beet pulp, 40 lbs. silage, 5 lbs. alfalfa.
July—13.5 lbs. daily to the 18th of 3 lbs. bran, 1.5 lbs. corn and cob meal and 4.5 lbs. each ground oats and oil meal, then 12 lbs. daily of the following mixture: 300 lbs. each bran and oil meal, 150 lbs. each (corn and cob) meal and cottonseed meallbs. gro, 450 und oats; 5 lbs. each beet pulp and alfalfa, 35 lbs. silage.
Aug.—13.5 lbs. daily of 3 lbs each bran and oil meal, 1.5 lbs. each corn meal and cottonseed meal and 4.5 lbs. ground oats; 5 lbs. each beet pulp and alfalfa, 35 lbs. silage.
Sept.—13.5 lbs. daily of 1.5 lbs. each bran, corn meal, and cottonseed meal and 4.5 lbs. each ground oats and oil meal; 4 lbs. each beet pulp and alfalfa, 30 lbs. silage.
Oct.—13.5 lbs. daily of the following mixture: 50 lbs. each bran, (corn and cob) meal, ground oats, and cottonseed meal, 150 lbs. oil meal; 4 lbs. beet pulp, 20 lbs. silage, 8 lbs. alfalfa.
Nov.—12 lbs. daily of the following mixture: 50 lbs. each bran and corn meal, 150 lbs. each ground oats and oil meal; 4 lbs. beet pulp, 25 lbs. silage, 8 lbs. alfalfa.
Dec.—12 lbs. daily of the following mixture: 150 lbs. each bran and cottonseed meal, 50 lbs. each corn meal and ground oats; 4 lbs. beet pulp, 30 lbs. silage 10 lbs. alfalfa.
Jan.—4 lbs. daily of .5 lb. each bran and corn meal and 1.5 lbs. each ground oats and oil meal; 3 lbs. beet pulp, 30 lbs. silage, 10 lbs. alfalfa.
Feb.—Same grain ration as November; 4 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Mar.—Same ration as given in February.
Apr.—Same grain ration as January; same roughage as February.

OWNER'S STATEMENT OF FEED FOR MAPLE GLEN JESSIE 71775 A. R. 8144

Apr.—8 lbs. daily of the following mixture: 100 lbs. each bran, hominy, and ground barley, 400 lbs. each ground oats and gluten, 200 lbs. each wheat feed, cottonseed meal, and oil meal, 150 lbs. cocoanut meal; silage and hay.
May—15 lbs. daily same mixture; pasture.
June—12 lbs. daily same mixture; pasture.
July—16 lbs. daily same mixture; pasture.
Aug.—16 lbs. daily of the following mixture: 325 lbs. ground oats, 110 lbs. gluten, 100 lbs. each oil meal and cocoanut meal; pasture.
Sept.—16 lbs. daily of the following mixture: 100 lbs. each hominy and oil meal, 225 lbs. ground oats, 125 lbs. gluten meal; pasture.
Oct—Same ration as given in September.
Nov.—16 lbs. daily of the following mixture: 100 lbs. bran 50 lbs. each hominy, gluten feed, and cottonseed meal, 200 lbs. each ground oats and Unicorn Dairy Ration, 75 lbs. oil meal; 20 lbs. each roots and silage, 12 lbs. alfalfa, pasture to the 7th.
Dec.—14 lbs. daily to the 23d of the following mixture: 100 lbs. each bran and corn meal, 400 lbs. ground oats, 300 lbs. gluten feed, 50 lbs. each cottonseed meal and oil meal, then 14 lbs. daily of 200 lbs. each bran, Schumacher Feed, and gluten feed, 100 lbs. each corn meal and oil meal, 50 lbs. cottonseed meal; 12 lbs. roots to the 20th, then 12 lbs. beet pulp, mixed hay, 12 lbs. alfalfa.
Jan.—15 lbs. daily of the following mixture: 200 lbs. each bran, Schumacher Feed, and gluten meal, 100 lbs. each corn meal, cottonseed meal, and oil meal; 4 lbs. beet pulp, 25 lbs. silage, 12 lbs. alfalfa.
Feb.—10 lbs. Union Grains daily; 25 lbs. beet pulp, 15 lbs. silage 10 lbs. alfalfa.
Mar.—10 lbs. Union Grains daily; 25 lbs. beet pulp, 18 lbs. silage, 9 lbs. alfalfa.
Apr.—15 lbs. Union Grains daily; 15 lbs. beet pulp, 30 lbs. silage, 9 lbs. alfalfa.

(Class Leader Description appears elsewhere)† Exceeds Requirements by 100% or over° 1 day test‡

LIST OF GUERNSEY CATTLE TRANSFERS

From July 11 to July 25, 1920, Inclusive

BULLS

Adora's Pride 62033—Alfred Luther to L. R. Pickett, Pocahontas, Ark.
Alberta's Major of Arkansas 55510—H. E. Dvorachek to J. H. Lindsey, Bentonville, Ark.
Alecia's King 58574—William M. Jones to F. E. Anderson, Corliss, Wis.
Algenia's Glory 20223—J. C. Behrendt to Ralph & Stark, Rush City, Minn.
Alice's King of Maple Hill 35524—Fred W. Brandt to E. J. Fruit, Platteville, Wis.
Atta Boy of Maplecrest 56361—R. J. Palmer to John C. Chalmers, Ann Arbor, Mich.
Alta's Cherrydale's Lad 60752—G. N. Easton to Frank Shuttera, Waterford, Cal.
Anchorite of Amity Valley 54588—University of Minnesota to L. A. Godin, Tofte, Minn.
Ariel's May Rose Patriot 65434—Ariel Mitchelson to Nathaniel Holcomb, Granby, Conn.
Arion of Elderwood 63098—Roy Burton to Floyd Box, Palmyra, Wis.
Autocrat's Alexis of Harriton 44114 — M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Avaleith Rose King 65316—A. L. Fitzpatrick to Joseph C. Trainer, Somerton, Pa.
Badger Boy of Oakwood 58483—Est. George E. Mars to L. Booton, Knapp, Wis.
Basil of Nemadji 62059—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Beacon Hill Royal Boy 59597—J. L. Hope to J. Amory Haskell, Red Bank, N. J.
Beatrice's Governor of Riverside 62025—D. F. Clark to B. A. Francis, Clear Lake, Wis.
Beauty's Glenwood of Braeside 59417—W. H. Taggart to Fred Kreager, Manawa, Wis.
Beauty's Pride of Elm Grove 63927—Edward Swanson to M. J. Gruna, Hatley, Wis.
Belsie Fermain 62267—D. H. Looney to J. R. Adamson, Long Beach, Wash.
Ben Hur of Arbor Vitae Lodge 65488—E. F. Tallmadge to Martindale Farms, Saint Catharines, Ontario, Canada.
Ben of Safe Harbor 63985—Harry G. Binkley to Samuel Heisey, Mount Joy, Pa.
Ben of St. Lawrence 65347—Harry Herbert to West Rice, Manawa, Wis.
Ben of St. Lawrence 65347—West Rice to Herman Hertzfeldt, Weyauwega, Wis.
Berna's Tops of Gold Boy 64390—Charles W. Hoyt to Charles E. King, Delhi, Iowa.
Bessie's Boy of Aurelian Farms 63150—Harry H. Brown to Sam Iverson, Colfax, Wis.
Bess's Gay Boy of Avondale 63077—R. J. Palmer to Harold Russel, Saginaw, Mich.
Betsey's Armistice 56396—C. B. Henry to Ernest P. Sawyer, Lakeport, N. H.
Billlie's Governor of Plank-Road Farm 55362—George H. Williard & Son, to T. S. Beeson, Kernersville, N. C.
Bishop Eloquence 63776—A. J. Halvorsen to O. Chenevert, Plaucheville, La.
Blanche's May Rose 63419—Mrs. Annie E. Tilden to William Barber, Edgerton, Wis.
Blanche's Silver Anchor 64557—Clarence I. & Oscar L. Thorstad to Benjamin Bendixon, Wautoma, Wis.
Blicqs's King Monogram 52917—Est. C. Christensen to W. W. Johnson, Boaz, Wis.
Bobbie of King Clover Farm 62431—Floyd L. Butterfield to John H. Klukas, Bloomer, Wis.
Bonny Boy's Prince of Argevna 47717—O. R. Williams to Earl Roberts, Oconomowoc, Wis.
Brilliant of East View 65346—John L. Pherson to G. C. Gardner, Enon Valley, Pa.
Brooklandwood's Leader 57636—I. E. Emerson to Mother Agness, Notch Cliff Farm, Notch Cliff, Md.
Buckeye's May King 53524—W. H. Cline to John Van Dam, San de Fuca, Wash.
Buddy Beech of Beechwood 60483—Ery Hawkins to T. L. Bramer, Charlestown, Ohio.
Bud of Prairie View 63212—H. W. Kent to Perry Day & Robert Andrews, Wheeler, Wis.
Bud's Hambro of Clover Lawn 64188—Charles E. Wirt to Herman Leiske, Henderson, Minn.
Caribou King Albert 39281—George C. Stone to Jesse Doan, Barnum, Minn.
Catherine's Raider 65408—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.
Cavalier of Cona 65175—Louis C. Emmons to H. B. McCormack, Bowmansdale, Pa.
Cedar Lake Governor 33482—B. W. Sweatland to T. H. Wait, Spooner, Wis.
Cherry Blossom's Pilot 65361—Charles H. Jones to R. G. Richardson, Lowell, Mass.
Cherry's Sequel of Fairbanks 44265—Oscar Holm to Martin Carlson, Big Falls, Wis.
Cherub's Napoleon of Elmdale 64138—Miss L. M. Swope to C. G. Yarn, Des Moines, Iowa.
Chieftain of Gordondale 64132—L. E. Gordon, Jr. to L. M. Rowe, Ogdensburg, Wis.
Choiceness's Lad of Menomonie 57568—Charles O. Govin to Frank Whinery, Menomonie, Wis.
Choice's Gay Boy of Harriton 30963—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Clare's Patient King 4th 60838—Louis McLerryman to H. Spencer Wirtz, Cockeysville, Md.
Clover-Crest Cavalier 64342—L. Jensen to George Aakre & Otto Severson, Clearbrook, Minn.
Clover-Crest Marshall 64341—L. Jensen to Peter M. Skoog, Clearbrook, Minn.
Collis of Clovermead 22662—S. J. Nelson, Ed. Nelson & Jesse Larkins to C. H. Lininger, Spooner, Wis.
Colonel of Sheyenne 60324—L. B. Garnaas to P. P. Smith & Sons, Sheyenne, N. Dak.
Comely Prince of Braeside 62666—W. H. Taggart to A. J. Branch, Marshfield, Wis.
Conqueror's Governor of Oak Hall 59408—Mary & Seth Livezey to W. H. Holmes, Kansas City, Mo.
Conyers Conqueror 65394—E. C. Converse to George E. Learnard, Greenwich, Conn.
Conyers Vanquisher 65395—E. C. Converse to Mrs. Seth Low, Bedford Hills, N. Y.
Cora's Cherub of Shorewood 58822—D. D. Tenney to L. E. Gordon Jr., Nelsonville, Wis., & R. K. McDonald, Stevens Point, Wis.
Corium Alvin 63727—F. J. Rueping to William M. Jones & Son, Waukesha, Wis., & George McKerrow & Sons Co., Pewaukee, Wis.
Corporal Sam 63315—John D. Ankeny to Earnest Ruoff, Walla Walla, Wash.
Craigamoor May King 4th 57961—George C. Cooper to Anton Follstad, Elcho, Wis.
Craigamoor Regal 60867—George C. Cooper to Oscar W. Halverson, Maple, Wis.
Craigamoor Russel 27455—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Crocus's King 43751—J. M. Walthall to W. W. Carney & Son, Tempe, Ariz.
Dairyman of Hamstede 63917—R. E. Hammond to Waldo J. Wheeler, Winchester, N. H.
Daisy's Laddie of St. Lawrence 58262—Otto Voie to C. W. Gunnerson, Iola, Wis.
Daremore's Prince of R. V. 64059—F. A. Lindsay to John W. Manning, Barnet, Vt.
Delight's Linden Chief 65445—Powers Bros. to Godfrey & Kennan, Gilman, Wis.
Dick of Kenleigh 59812—John Turnbull to James B. Carton, Everett, N. J.
Direxia's May Rose King 59006—Beaver Brook, Inc. to Earl A. Esterbrook, Wilmington, Vt.
Dolly's Criterion of Kirk Meadows 61277—E. M. Kirkpatrick to Ernest H. Ramsdill, Saratoga Springs, N. Y.
Don of Lynden Grove 40580—Benjamin Bourret to Robert Hughes, Platteville, Wis.
Earl Stedman of Honesdale 64297—F. J. Hones to Ludwig Arnevik, Colfax, Wis.
Elaine's King 64011—C. L. Rogers to Thurman Skidmore, East Liberty, Ohio.
Electa's Oakdale 52848—William R. Doty to Joseph Eichen, Rochester, N. Y.
Excelsior Rose Bud 65363—Theo Mielke to Harry N. Ledin, North Branch, Minn.
Fairy Boy of Avonlea 2d 65472—Clarence Shepard to George S. Mason, Gibsonia, Pa.
Faithful Golden Boy 42197—W. Matheson to Lars Tobiassen, Lynden, Wash.
Fanny's Bijou of Avondale 63075—R. J. Palmer to Joseph A. Schroeger, Wayne, Mich.
Fashion's Jewel 50116—George W. Jenkins to Charles H. Peck, Newtown, Conn.
Favorite's Golden Boy 65453—E. C. Fahrney to H. R. Mosely, Omro, Wis.
Fern's Premier 62196—J. E. Dow to Opal & Olla Genck, West Point, Iowa.
Filibuster's Son of Mt. Felix 64256—S. F. Houston to Robert R. Meigs, Havre de Grace, Md.
Financier of Bon Ayre 38066—F. L. Irish to H. B. Sturtevant, Owosso, Mich.
Fletcher's King November of 4 Mile 61229—Fletcher Paper Company to Allen Barson, Leer, Mich.
Flora's Major 57305—Minnie Schaefer to G. A. Langdon, Elroy, Wis.
Forestine's Governor of Tuscola 64062—Est. C. Christensen to Melvin O. Dahlen, Coon Valley, Wis.
Frank Stedman of Honesdale 64298—F. J. Hones to F. L. Blakley, Sand Creek, Wis.
Fred of Pleasant View 62564—Albert L. Kasper to Harvey Julius, Lancaster, Wis.
Galaxy's King's Sequel 61067—Charles G. Colwill to Walter R. Patterson, Mount Vernon, Ohio.
General of Heweshurst 65532—George R. Hewes to H. L. Ingham, Fredonia, N. Y.
General Wood of Eden 65428—Est. C. Morton Smith to W. S. Horton, Blue Hill, Maine.
George Mohawk of Bexley 48604—Philip Petzinger to John M. Smith, Canal Winchester, Ohio.
Glenore of Nemadji 59141—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Glenwood's Evelina's Young Hero 34294—H. G. Ashworth to W. G. Quackenbush, Brockport, N. Y.
Glenwood's Lad of Fairview 60821—Charles H. Foote to E. B. Towne, Milton, Vt.
Glenwood's Pioneer of Waukesha 32451—J. R. Frank to John G. Stone, Houghton, Mich.
Golden Boy of Larchmont 65406—M. T. Carman to H. W. Griswold, West Salem, Wis.
Golden Lad of Tilden Farms 63987—James H. Murphy to W. W. Monear, Richmond, Ill.
Golden Lassie's Calera 60720—Mrs. S. C. Langdell to C. S. Oliver & Sons, Eau Claire, Wis.
Golden Secret's Model of Rockhorn 63085—G. F. Corrigan to Mrs. O. W. Dynes, Elmhurst, Ill.
Gold Finder's Bully Boy 60144—Harry B. Wickham to Hugo Engler, Ridgefield, Wash.
Goldseeker's Chief of A. D. F. 49349—George E. Spies & Son to D. J. Schaaf, Columbus, Ohio.
Goodman of Pine Ridge 58879—Chris Skaar to Pete Pearson, Hoffman, Minn.
Governor du Braye of Fairview 58907—Schneider Bros. to Julius Trettin, Jr., Wausau, Wis.
Governor Glenwood of the Trap Rock 63014—J. R. Frank to Oscar Komula, Arnheim, Mich.
Governor of Arkansas 49071—H. E. Dvorachek to Alfred Luther, Medicine Lodge, Kans.
Governor of Maple Lind 65372—Pope N. West to Henry Testin, Waupaca, Wis.
Governor of Spring Rock 65322—W. C. Hansen to Peter Casper, Sr., Malone, Wis.
Governor of West Prairie 55394—Est. C. Christensen to L. L. Henthorn, Viola, Wis.
Governor's Trink Van 28590—W. A. Goodin to James H. Jack, Sherwood, Oregon.
Governor's Yeksa of Blue Mound 63570—Charles J. Tempero to C. Hockings, Viola, Wis.
Grace's Franc of Avondale 63078—R. J. Palmer to Con Russell, Wayne, Mich.
Grand Lady's Peerless of Maple View 57710—John J. Gannon to Albert G. Buckley, Valley Falls, N. Y.
Greenwood Boy 39107—George Tucker to Rollie Benedict, Greenwood, Wis.
Groveland Boy 58764—Robert M. Tennant & W. M. Bradshaw to E. H. Willaims, Clymer, Pa.
Guernsey Governor 65500—J. H. Baird to Andrew Christenson, Beechwood, Mich.
Hambro's Derinna's Monogram 63613—Ralph Tratt to Bert E. Hook, Fort Atkinson, Wis.
Happy Old Boy 63375—H. W. Griswold to W. D. Sandman, West Salem, Wis.
Harcourt's Lieutenant 52128—I. B. Corns to S. R. Morton, Okmulgee, Okla.
Harcourt's Premier 59044—I. B. Corns to S. R. Morton, Okmulgee, Okla.
Hardy Farm's Joe 65396—E. A. Eddy to Albert Hardy, Malone, N. Y.
Haviem's Alcazar 60558—Emory C. Meltz to John T. Mashack, Montello, Wis.
Hector of Knowledge Hill Farm 63906—M. A. Obercosh to John A. Smith, Hershey, Pa.
Herdlea Autocrat 61083—Henry W. Howe to H. W. Leeds, Westville, N. J.
Hickory Grove's Glenn 60828—T. J. Wright to Edward F. Pichen, Necedah, Wis.
Hilda's Harry of Mead 55258—E. S. Sattison to O. P. Miller, Jr., Modesto, Cal.
Hillside's Rustic 64513—J. W. Randles to R. W. McWhirk, Florence, Mont.
Holden of Echo Lodge 65404—C. A. Hennesey to Pete Heffner, Jr., Watervliet, Mich.
Horn's Sunrise's Windflower 65332—W. J. McFadden to E. C. Horn, Washington, Pa.
Huntington Valley May Rose of la Mare 2d 65360—W. S. Schellenger to Theodore R. Killian, Shickshinny, Pa.
Imp of Haag Homestead 64286—Julius Haag to Edwin Whitby, Calumet, Wis.
James of Forest Lake Farms 52426—Turrell & Degnan to H. C. Cruise, Birchardville, Pa.
Jeanette's Llelwelyn of Braeside 62848—W. H. Taggart to Ben Lang, Marshfield, Wis.
Jerry Main Stay 65362—Adam M. Diehl to Thomas J. Hofacker, Lehighton, Pa.
Jinks of Spring Hurst 65359—Jacobsen Bros. to John Jacobsen, Star Prairie, Wis.
Joel of Forest Lake Farms 40326—Turrell & Degnan to Joseph Degnan, Little Meadows, Pa.
Joel of Sarnia 57897—Charles L. Hill to R. W. Young, Enville, Tenn.
John Fancy of Edgewater 39211—William H. Gratwick to Jay B. Deutsch, Big Bay, Mich.
John of New Hope 62650—Bernard Waller to William Hathaway, Amherst, Wis.
Josephine's Dimple Bloom 65510—Morton J. Brown to Harry R. Dimorier, Windsor, N. Y.
Juanita's Regent of Sunnyside 65437—W. A. Alexander to Calvin Jones, Skaneateles, N. Y.
Juliette's Meteor 65407—Drew Ten Broeck to H. W. Griswold, West Salem, Wis.
King Arthur of Kingsbury Meadow 65358—B. L. Wilbur to Cecil Tucker, Calais, Vt.

King of Kennedy 26433—Clarence N. Taylor to M. C. Grout & Son, Frewsburg, N. Y.
King of Kirk Meadows 65454—E. M. Kirkpatrik to A. Waldron, Corinth, N. Y.
King Royal of Bellefonte 63938—Gilbert A. Beaver to John D. Rockefeller, Pocantico Hills, N. Y.
King's Crimson Rambler 65352—G. A. Cox to E. C. Horn, Washington, Pa.
King's Lily Ella's Lad of Bonnie Brae 65356—A. Remington to Otto Wolfgram, Kendall, Wis.
King Yeoman of Glenwood Girl 61568—Emory C. Meltz to L. M. Edlebeck, Wausaukee, Wis.
Kitty's Secret of Flying Hill 61052—Miss Carolinge Archer to Robert E. Strawbridge, Bryn Mawr, Pa.
Knolly-nook Policeman 63919—P. S. Myers & Son to Clement Chalker, Bancroft, Mich.
Kodan's Buttercup 65448—Jacob J. Blahnik to Arthur Donicht, Downing, Wis.
Lad of Wild Farms 58875—Wild Bros. to Charles F. Smith, Elmwood, Wis.
Lady Helen's Courtier of Elmlawn 61641—G. E. Foster to Guy R. Miller, Weyauwega, Wis.
Lady Helen's Courtier of Elmlawn 61641—Guy R. Miller to Nels P. Sorensen, Waupaca, Wis.
Landom's May Day 58972—C. L. Hawley to Grover Huston, Eugene, Oregon.
Langwater Golden Secret 9th 50672—Edwin B. Maule to Morris E. Leeds, West Grove, Pa.
Larch Hill's Junior 61667—W. H. Erb & Sons to I. J. Marner, Iowa City, Iowa.
Laurence Gris 59665—W. D. Sandman to Fred Niedfelt, Bangor, Wis.
Lenore's May King of Avondale 63080—R. J. Palmer to Joseph A. Schroeger, Wayne, Mich.
Liberty's King Rilma of Broad Ridge 2d 49446—Orlando Caswell to Willie R. Crockford, Fulton, N. Y.
Lillian's Laddie of Greenvale 65433—Bryce McAdam to Joseph Przybylski, Hatley, Wis.
Lilly's Pine Blossom Cherub 60992—W. L. Breitrick to A. L. McAllister, Green Bay, Wis.
Lil's May Rose Governor 52925—Hans G. Christensen to W. F. Lindemann, Viroqua, Wis.
Linda's Pride 62467—W. A. Gallup to Lester M. Sawyer, Saco, Maine.
Lohier's Diamond of Guernsey Home Farm 62805—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.
Lohier's Raider of Waddington 29314—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.
Lohier's Raider of Waddington 29314—A. C. Ramseyer to H. W. Wigman, Lansing, Mich.
Lona's Prince 63948—Hugo E. Wunsch to John C. Schweitzer, Cleveland, Wis.
Lord Clay 59078—Emory C. Meltz to William Brux Hortonville, Wis.
Lord Rose Governor of Florence 65355—Albert D. Mills to John Giddings, Pittsford, Vt.
Lucky Strike Boy 63376—H. W. Griswold to W. D. Sandman, West Salem, Wis.
Mabel's Douglas 59121—William M. Jones to E. E. Holmes, Spencer, Wis.
Mabel's Pioneer of Lakeside 65411—Hugo E. Wunsch to George Goedeke, Sheboygan, Falls, Wis.
Ma Charmante's Last 62888—Arthur N. Cooley to Henry McBurney, Stockbridge, Mass.
Mack of Summit 65357—William Albery to Stanley G. McDill, Pataskala, Ohio.
Mac of Riverdale 43259—E. T. Spears to R. Tappan, Medford, Wis.
Madeline's Monogram 28193—A. H. & D. J. Brewster to J. S. Harbison, Palo Verde, Ariz.
Major Results 59434—J. S. Elwood to Holley A. Petrie, Middleville, N. Y.
Major Rilma 19th 48432—M. J. Humphrey to Ernest Jensen, Sparta, Wis.
Maplelawn Sailor Boy 61439—F. B. Rundell & R. Nicholson to A. R. Duren, Lone Rock, Wis.
Marathon Rose King 4th 49275—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Marauder 62420—J. L. Hope to Miss Mary P. Vary, Lima, N. Y.
Marguerita's Jackstone of Elwell 63588—J. W. Purvis to John Whitely, Phippsburg, Colo.
Masher D. 37425—Ellis Granroth to William T. Michaelson, Pelkie, Mich.
May King of Riverside Farm 65341—William F. Pierce to D. F. Clark, Poskin, Wis.
May King's High Flier of Orchard Hill 63354—Park Weed Willis to Bues Bros., Menlo, Wash.
May Rose Amber Star 61441—Mrs. Annie E. Tilden to L. J. Wendt & Son, Waukesha, Wis.
May Rose Prince of Bull Farm 65435—S. G. Peckham to Mrs. R. G. Hazard, Peace Dale, R. I.
May Rose Stripes of Englewood 65475—George H. Ely to J. Cooper Pidcock, Newtown, Pa.
May's Bopeep Mar 56957—North Dakota Agricultural College to H. J. Haugstul, Fosston, Minn.
Meadow Spring Joe 65489—Amos Bryan to Joseph H. Baum, Perkasie, Pa.
Middledale Ranger 51384—R. P. Ballard to F. R. Stewart, Outlook, Wash.
Mignonette's Lad of Willow Lane 61474—(Imp.) J. F. Davis to Frank Lilly, Zavoca, Minn.
Mignonette's Pride of Heweshurst 65530—E. B. Hewes to George Rowland, Chautauqua, N. Y.
Mike of Burroak Guernsey Farm 63452—Ezra Hetzel to Charles Vhers, Almond, Wis.
Minnie Boy of Riverside Farm 65351—T. M. Miller to R. H. Lewis, McGregor, Minn.
Miss Creusa's Rival Masher 47600—Fred McLawlin to Arthur M. Baker, Hampden Highlands, Maine.
Missy's Noble Regent 63642—C. J. & W. A. Connell to Peter Haass, Hartland, Wis.
Mole's Spotswood of Avondale 63074—R. J. Palmer to F. Schaible, Wayne, Mich.
Mona's Fair Reuben 65447—A. G. Works to Joseph Strader, Augusta, Wis.
Monsoon of Inverness 55333—R. Wallace Pearce to Herman Peterson, Saxon, Wis.
Muskogee Boy 55153—I. B. Corns to S. R. Morton, Okmulgee, Okla.
My Aranda's Brickfield Quantico 50650—(Imp.)—W. P. Jackson to J. H. Clark, Galena, Md.
Nacrome Dairyman 58728—Doane Bros. to J. H. Edelblute, Ostrander, Ohio.
Nancy's Jardin Boy 60728—F. B. Buckley to Albert Slocum, Easton, N. Y.
Naomi's King of Waukesha 58573—William M. Jones to W. H. Evans, Mukwonago, Wis.
Nashua Dandy 52863—Miss Clara Endicott Sears to Miss Fanny P. Mason, Walpole, N. H.
Nero of Maple Grove 64176—Charles A. Wussow to Robert Krohlow, Black Creek, Wis.
Noble Prince of Lakeshore 65473—Julius Tetzloff to Erich Vocke, Grafton, Wis.
Nora's May King of Bailey Falls 21759—R. J. Palmer to Mervin Eby & C. M. Enders, Wakarusa, Ind.
Oak Hill Renewer 47269—C. A. Buttrick to J. L. Hope, Madison, N. J.
O. K. of Spring Brook 64170—W. D. Pattee to Emil Folska, Marquette, Wis.
Ona's Chief 45336—Irving W. Bates to George La Line, Plainfield, Vt.
Ona's May King of Lilydale Farm 46821—Emil Kolbe to Otto Haelke, Hamburg, Wis.
Orchard View Rameses 57772—Howard Atwood to Robert Gould Shaw 2d, Newton Center, Mass.
Orndale Viking 62669—C. J. Orn to Rasmus Olsen, Sands, Mich.
Paget Lad of Homestead 53698—F. H. Zahrt to John M. Bayer, Menasha, Wis.
Pallotta's Royal Master of Brookmead 65490—Frank Graham Thomson to William Rawlings, Sandersville, Ga.
Pansy Buoy of City View 60310—O. R. Schwalen to Ernest Gerstberger, Rib Lake, Wis.
Paris Pride's Governor 52921—Est. C. Christensen to Jalmar Slette, Cashton, Wis.
Park's Fillpail Champion 61409—John H. Williams to Morris-Day Company Inc., Kentwood, La.
Park's Jolly Boy 40798—Fred Schreiber to John Gellings, Kiel, Wis.
Park's Princess's Benny 58327—John H. Williams to Harry Willey, Midway, Wis.
Park's Victor 61410—John H. Williams to Heddles Bros., Paonia, Colo.
Pat of Salem 45925—F. M. Bray to Fred P. Sonnenberg, Tunnel City, Wis.
Paymaster of Ewing 41234—William Carroll to J. Walton Bolgiano, Cockeysville, Md.
Pearl's Rube 64151—Verne A. Washburn to Daniel Slade, Johannesburg, Mich.
Peerless McLean of Guernola 56237—A. G. & H. R. Burg to William Berard, Wausau, Wis.
Penstates Royal Master 63416—The Pennsylvania State College to William E. Cherry, Tipton, Pa.
Phoenix of La Belle Knoll 32794—E. W. Middour to G. E. Davis, Oregon, Ill.
Pinehurst Golden King 57880—Henry W. Leeds to Milton Campbell, Easton, Md.
Pollyanna's Governor of Rose City 62554—W. A. Goodin to Brandow Bros., Cornelius, Oregon.
Polly's Glenwood of East View Farm 60532—W. E. Robinson to James D. Berry, Oil City, Pa.
Polly's King May of Avondale 63076—R. J. Palmer to John C. Chalmers, Ann Arbor, Mich.
Polly's King of Pine Hill 65370—D. M. Bayer to Jacob C. Ritter, New Enterprise, Pa.
President Garfield of Harriton 62646—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Pretty Maid's Hambro 62197—John J. Reitan, Sr. to George O. Lucia, Green Bay, Wis.
Prince Belsie of Rose City 62555—W. A. Goodin to H. C. Sanders, Cloverdale, Oregon.
Prince Charmant of Nordland 44662—Charles G. Bower to Fred M. Wigent, Camden, Mich.
Princeling's Star of Tristram Farm 65405—C. B. Collins to Tristram Farm Company, Eau Claire, Wis.
Princess Elaine's King 64075—Leonard Kronebusch to Michael Koenig, Wilson, Minn.
Prince Yeksa of Bay Cliffs 63294—Jay B. Deutsch to John Keskitalo, Republic, Mich.
Prince Yeoman 62767—R. H. Tracey to S. Minneck & Sons, Monroe, Iowa.
Pymbus 59046—Edwin Chapin to Johnny Johnson, Northland, Wis.
Quaker Boy of Broad Vista 61329—Morrill Bros. to Sidney H. McAllister, Lovell, Maine.
Queenie's Dandy of Lake View 40946—William Belliveau to Olof Johnson, Webster, Wis.
Queenie's Valley King 65344—William J. Kilmer to Philip H. Lambert, Hudson, N. Y.
Queen Rhea's Rose King of Fairy Falls 63409—John P. Nelson to E. J. Pegors, Winnebago, Minn.
Raymond of Maple Home 64015—L. C. Strock to R. F. Korns, Geneva, Ohio.
Raymond's Boy of Homestead 27822—George Cerveny & Sons to Theodore Zorn, Coleman, Wis.
Rex of Elmwood 65342—M. E. Gifford to L. D. Gale & Son, Mayville, N. Y.
Rex of Normanhurst 65410—Howard G. Norman to E. E. Gleason & Son, Nicollet, Minn.
Robbie's Chieftain 34869—Ole Elton to George Beckman, Thorpe, Wis.
Roland of South Street 60776—F. D. E. Stowe to D. M. Jewett, South Deerfield, Mass.
Rose King of Jean Du Luth 24329—George C. Stone to Jesse Doan, Barnum, Minn.
Roseline's May Rose 60905—Mrs. Annie E. Tilden to L. H. Freeman, Hebron, Ill.
Rose's Hambro of Dunn County 63432—J. S. Govin to C. H. Elkinton, Eleva, Wis.
Rose's J. M. 62596—J. M. Williard & Son to C. E. Martin, Winston-Salem, N. C.
Royalette Lee of Fond du Lac 61696—B. F. Sheridan to Aug Hintz, Timothy Wis.
Royal Hero of Roseville 65458—H. C. Schmeling to Fred Lawton & Son, Edgerton, Wis.
Royal of Maple Hill 59522—Seymour Bros. to El P. Sawyer, Oshkosh, Wis.
St. Croix Parson 61871—Lloyd Rundell to Oscar Asp, New Richmond, Wis.
St. Patrick Ledyard May Rose 50186—John G. Munsey to Ben Kaplan, Cortland, N. Y.
Sambo of Maple Grove 64230—Charles A. Wussow to Philip Engel, Seymour, Wis.
Saydv's Prince of Oaklawn 38024—Arthur S. Deming to Joseph Sausen, Wyoming, Minn.
Sequel of Speechley 65487—T. R. Storey to F. M. Kuhn, Karns City, Pa.
Sequel's Ben's Duke 40125—M. J. Luce to Chauncey Gage, Dewittville, N. Y.
Serene Robert 53913—Bosshard & Jones to H. W. Griswold, West Salem, Wis.
Serene Robert 53913—H. W. Griswold to J. W. Budderman, Roberts, Wis.
Sergeant Sam 63316—John D. Ankeny to W. R. Wills, Walla Walla, Wash.
Silver Star of Elm Grove 62846—Edward Swanson to Frank Gaurk, Wausau, Wis.
Sir Corbine 58166—John A. Egdahl to Edward Anderson, Mondovi, Wis.
Sir Harcourt of Chateau a l'etocq 18420 (Imp.)—I. B. Corns to S. R. Morton, Okmulgee, Okla.
Sir Shirley 53330—J. A. Cumming to George H. Clark, East Montpelier, Vt.
Snowdrop's Comrade of Crane Farm 63279—P. H. Crane & Bro. to Emmanuel Grounds, Sivitz City, Ind.
So'm I 56397—C. B. Henry to Edwin C. Gilman, Woodstock, N. H.
Sovereign of Nemadji 63758—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Squire Hubits of Honesdale 64299—F. J. Hones to Orin Hanson, Colfax, Wis.
State Line Butter Boy's Yeksa Lad 65353—R. T. Brugler to M. S. Rickert, Transfer, Pa.
Steinhurst Laddie 63555—Ivan Steiner to J. E. Speheger, Bluffton, Ind.
Sterling of the Ridge 65429—Fred C. Gleason to Benjamin & Mary Purnell, Benton Harbor, Mich.
Stoneholm King 63839—Est. George E. Chamberlain to John F. Miles, East Corinth, Vt.
Sunbeam's Marshall 62026—D. F. Clark to Harry Ingerson, Clear Lake, Wis.
Sunbonnet's Raider 65409—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.
Sunny Hill Laddie 56644—Justin A. Seubert to Mason W. Berry, La Fayette, N. Y.
Susie's Sir Lancelot of the Ridge 64502—Fred C. Gleason to Ira M. Ullery, South Bend, Ind.
Sylph's Perfection of Lake View 43357—Charles Gustafson to Nels Soderberg, Siren, Wis.
The Pirate of Moons 58071—Nelson G. Richmond to S. C. Allnatt, Cherry Creek, N. Y.
Tokalon's Belle's Raymond 49860—Carl Knudsen to Bernhard McTavish, Marshfield, Wis.
Tom of Willow Brook 63113—John Kaup to C. D. Miller, Mifflinburg, Pa.
Tony's King of Crystal Springs 60855—Ole Moberg to J. F. Sellers, Greenwood, Wis.
Topknot of Canonsburg 65354—George R. Thompson to Albert L. Hyzer, Storm Lake, Iowa.
Topsy's Daisy's Yeksa 60686—William M. Jones to John Thurow, Wilton, Wis.
Tuscola Prince Paris 63572—Hans G. Christensen to Cornelius Skolaas, Westby, Wis.
Twin Ash Giovanni Lad 42082—Rosaline B. Hayden to Louis Dean, Waltham, Mass.
Twin Lila's Commodore 61861—E. G. L. Harbour to C. F. Dunaway, Carnegie, Okla.
Ultra May Betsy's Vonduboc 61783—L. S. White to Shirley A. Conine, Windham, N. Y.
Valentine's Masterpiece 62581—F. S. Peer to John E. Eustis, Brier Hill, N. Y.
Vanda's Sequel 25041—Pete Pearson to C. J. Anderson, Barrett, Minn.
Varge of Spruce Lane 38039—Harry Willey to Frisby Bros., Saint Charles, Minn.
Verna's Golden May Secret 65536—W. L. Breitrick to H. R. Hyland, Westboro, Wis.
Victor of Gordondale 64133—L. E. Gordon, Jr. to George Johnson, Scandinavia, Wis.
Victor's Diamond of Thorn Hill 53241—W. D. Sandman to Emil Knudson, Holmen, Wis.
Viola's Raymond of Minot 65446—B. B. Mouck to E. S. Person, Minot, N. Dak.
War Cloud of the Glen 57845—Henry W. Howe to Moses Taylor, Mount Kisco, N. Y.
Warrena of Iowa's Yeksa 42573—H. T. Smith to E. V. Mundell, Derby, Iowa.
Water Lily's Pride 64356—W. F. Kolb to T. G. Brown, Oshkosh, Wis.
Westbrook Cyclop 56606—G. W. Koser to L. Benton Thomas, Biglerville, Pa.

Westbrook Itchen May King 48056—G. W. Koser to J. T. Hastings, Kirkwood, Pa.
Winnebago Big Chief 60397—W. D. Sandman to Klusman & Fox, West Salem, Wis.
Woodbine's Recorder 62360—John P. Ramsey to Earnest H. Smith, Jericho, Vt.
Woodvale Radium 63714—E. E. Tschumy to McKendrick & Angel, Mabton, Wash.
Woodvale Ray-o-Light 63716—E. E. Tschumy to McKendrick & Angel, Mabton, Wash.
Yeksarock of Elder Grove 62409—Edwin H. Sherbert to C. A. Peterson & G. R. Miller, Weyauwega, Wis.
Yeksarock of Elder Grove 62409—C. A. Peterson & G. R. Miller to C. R. Hoy, Finlayson, Minn.
Yeksa's Bay Thistle 62295—James E. van Alstyne to Fred Tillis, Sandy Creek, N. Y.
Yeksa's Goodwill's Jake 61218—W. E. Clemans to John Burgert, Avon, Ohio.

COWS

Abreuveurs Maid IV. 94426 (Imp.)—W. J. Kingsland to John O. DeVine, Goshen, N. Y.
Abreuveurs Rosette III. 84037 (Imp.)—Mrs. Annie E. Tilden to C. Inman Gilbertson, Clinton, Wis.
Ada Glenwood's Emma 90729—C. E. Fulton to L. E. Vaughan, Oronogo, Mo.
Ada Glenwood's Jane 90730—C. E. Fulton to L. E. Vaughan, Oronogo, Mo.
Adelaide du Clos 104048 (Imp.)—F. S. Peer to Scranton Poor District, Clarks Summit, Pa.
Adina's Alethia of Cozy Home 90364—O. M. Worster to H. E. Laymon, Warren, Ind.
Adwinea Wellman 45767—Elmer E. Towne & Son to T. D. Salley & Son, Madison, Maine.
Aileen of Nutwood 42385 (Imp.)—H. K. Devereux to F. L. McCollister, Willoughby, Ohio.
Aimable's Bertha of Eldon 104290—T. E. Turner to Florence Osborne, Canton, N. C.
Aimable's Purity of Eldon 104291—T. E. Turner to Florence Osborne, Canton, N. C.
Aldata of Bon Ayre 102345—H. W. Wigman to A. C. Ramseyer, Smithville, Ohio.
Aletta of Hearthstone 106229—Mrs. Cornelia O. Hutchinson to J. M. Watkins, Langhorne, Pa.
Aletta of Portland 70087—C. A. Buttrick to J. L. Hope, Madison, N. J.
Aletta's Highland Maid 97451—C. A. Buttrick to J. L. Hope, Madison, N. J.
Alexandrina Violet of King Hill 89075—Germain Allerton to F. M. Goslee, Jewett, N. Y.
Alfreda's Ulex 45406—H. E. Babcock to H. E. Babcock & B. N. Millard, Ithaca, N. Y.
Ali Baba's Pet 89137—Luther Raymond to George V. Slye, Corry, Pa.
Alice Grey of Eversley 101776—V. B. Wilmer to Oliver C. Jones, Centerville, Md.
Alice of Nemadji 68334—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Alpha of the Vauxbelets 104057 (Imp.)—F. S. Peer to Eugene Levering, Jr., Rogers Station, Md.
Alpharetta Vestaline 52391—G. D. Thompson to William Schroeder, Lavalle, Wis.
Allyssium of Harriton 94662—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Alma's Beauty 102156—A. C. Ramseyer to Mrs. Annie E. Tilden, Delavan, Wis.
Alpha of Pine Ridge 46753—Chris Skaar to E. S. Badger, Springfield, Minn.
Alta Glenwood 66814—A. N. Sheesley to Myron H. Tichenor, Palo Alto, Cal.
Alta Maud 87378—Palo Alto Stock Farm to J. F. Stewart, Riverside, Cal.
Alto of Villocq 104106 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.
Alva of Oakhurst 71308—Wilson & Silverthorn to W. A. Lawson, Rosendale, Wis.
Amada 31325—John Mueller to E. T. Spears, Medford, Wis.
Amada 31325—E. T. Spears to L. Diamond, Goodrich, Wis.
Ann Garfield's Beauty 73327—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Anne's Gay Lass of Harriton 84111—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Annty Molly Rose 96746—Hugh Fergus to A. C. Ramseyer, Smithville, Ohio.
Amy Foba 104262—F. L. White to David W. Williams, Lake Forest, Ill.
Anita of Groignet II. 104071 (Imp.)—F. S. Peer to Albert Perry, Hollidaysburg, Pa.
Anita of Groignet III. 104072 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.
Anita of Kreemy Dale 102310—Joe Cramer to Roy C. Buzzell, Stanley, Wis.
Anna of Halcyon 85402—R. J. Palmer to W. R. Baker, Detroit, Mich.
Anna of Nemadji 67243—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Annettadale 83171—C. E. Townsend to T. C. Crosland, Beanettsville, S. C.
Annetta of Two Oaks 99759—George D. Eggleston to H. W. Wigman, Lansing, Mich.
Annetta of Two Oaks 99759—H. W. Wigman to Vern Lambert, Evart, Mich.
Annette of Oak Hill 85471—J. Amory Haskell to J. L. Hope, Madison, N. J.
Annie of Maplelawn 67796—F. B. Rundell & R. Nicholson to Charles A. Williams, Platteville, Wis.
Anita Roslyn 33791—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
Aphelia of Watervliet 57135—F. H. McGowan to William Hennesy, Watervliet, Mich.
Arbutus of St. Croix 54123 (Imp.)—Lloyd Rundell to Clark & Jackson, Vesper, Wis.
Arbutus of Watervliet 92085—F. H. McGowan to Knapp & Woodsworth, Watervliet, Mich.
Asa of Clovelly 106238 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Astrea II. 94314 (Imp.)—Mrs. Annie E. Tilden to Ralph Tratt, Whitewater, Wis.
Autocrat's Dorothy 104794—M. M. Vaux to F. S. Peer, Cranford, N. J.
Autocrat's Mignonne 73328—F. S. Peer to Henry W. Leeds, Atlantic City, N. J.
Augusta Glenwood 81116—N. A. Lamme to Fred C. Butler, Alta, Iowa.
Avis of Hartwood 85433—Hynicka Bros., Inc. to Amos Sensenich, Lititz, Pa.
Barbara of Palmwhite Farm 90845—Charles S. Palmer to C. W. Whitlock, New Haven, Conn.
Baroness of the Boulders 38938—Frank E. Ballou to Joseph W. Ellsworth, Barre, Mass.
Beatrice Hayes 19155—Anson Phelps Stokes to Harlan E. Glasier Arlington, N. Y.
Beauty Eagle Belle of Avondale 87622—R. J. Palmer to Mervin Eby, Wakarusa, Ind.
Beauty of Bella Cottage 104095 (Imp.)—F. S. Peer to H. M. Sage, Albany N. Y.
Beauty of Hearthstone 106231—Mrs. Cornelia O. Hutchinson to W. B. Meredith, Kittanning, Pa.
Beauty of Ingalwood 101694—G. R. Ingalls to Charles E. Guse, Augusta, Wis.
Beauty III. of La Donnellerie 104084 (Imp.)—F. S. Peer to Henry W. Leeds, Atlantic City, N. J.
Beauty of Lone Oak 2d 99326—A. C. Ramseyer to C. D. Schlabach, Lake, Ohio.
Beauty of Merrydale 84651—C. M. Worley to A. C. Ramseyer, Smithville, Ohio.
Beauty XIV. of the Forgettes 54096 (Imp.)—C. L. Hawley to W. Harvey Crawford, Salem, Oregon.
Beauty of Village Farm 94476—Felix L. Hanlon to D. N. App, Selinsgrove, Pa.
Beauty of West Side 63372—Est. Andrew Kolkind to C. S. Oliver & Sons, Eau Claire, Wis.
Beauty's Fantine of Truax S. T. F. 81060—A. E. Harris & Son to John Stallman, Elk Mound, Wis.
Beauty's Invincible of Tilden Farms 91722—Mrs. Annie E. Tilden to Frank W. Faestel, Troy Center, Wis.
Beauty Southside of Mara Alva 77224 (Imp.)—Clyde M. Worley to A. C. Ramseyer, Smithville, Ohio.
Belge of Sunrise Farm 102747 (Imp.)—Charles L. Rundell to Brian L. Rundell, Livingston, Wis.
Bella Jebb of the Chene Farm 104075 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.
Bella of Guernsey Home Farm 106366—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.
Bell Buoy's Buttercup of City View 61070—Gunderson & Hammer to E. R. Frissell, Hopkins, Minn.
Velle of Eastside 44216—Albert A. Bird to Edward B. Hewes Sr., Mayville, N. Y.
Belle of Maplelawn 88528—F. B. Rundell & R. Nicholson to A. O. Roberts, Arena, Wis.
Belle of Mentor Farm 39148—O. L. Beal to O. L. Beal & L. F. Bechtel, Fredericktown, Ohio.
Belle of Spruce Hill 85564—Edwin Chapin to R. K. McDonald, Stevens Point, Wis.
Belle of Spruce Hill 85564—Henry O. Kjendalen to Edwin Chapin, Iola, Wis.
Benton's Jane of Appleton 42653—Emory C. Meltz to Henry Kreutzberg, Hortonville, Wis.
Berinthia of Nemadji 74950—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Bessie Charmonte 36892—B. H. Welty to W. P. Wildeson, Chambersburg, Pa.
Bessie May of Elm Grove 92659—W. H. Long to A. C. Ramseyer, Smithville, Ohio.
Betty Jane of the Village View 84676—D. D. Koehler to A. C. Ramseyer, Smithville, Ohio.
Betty Jane of the Village View 84676—A. C. Ramseyer to W. J. Royer, Orrville, Ohio.
Betty of Watervliet 92086—F. H. McGowan to Knapp & Woodsworth, Watervliet, Mich.
Bijou's May Belle of Cloverleaf 81585—W. H. Taggart to Schwock Bros., Chelsea, Wis.
Bijou's Queen 96929—Lloyd Brouse to A. C. Ramseyer, Smithville, Ohio.
Bijou's Rose 106369—Lloyd Brouse to A. C. Ramseyer, Smithville, Ohio.
Blanche Hayes 19156—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.
Blancheflower Belle 104115 (Imp.)—F. S. Peer to H. M. Sage, Albany, N. Y.
Blancheflower of Bella Cottage 104030 (Imp.)—F. S. Peer to H. M. Sage, Albany, N. Y.
Blicqs's King's Stella 55644—Hans G. Christensen to Anderson Bros., Coon Valley, Wis.
Bloom of Oakwood 89776—Henry Welter to George Dannenmueller, New Hamburg, Mo.
Bloom Rose of Avondale 79976—R. J. Palmer to Mervin Eby, Wakarusa, Ind.
Blue Bell of Cicero 97893—Nels Nelson to A. G. Brusewitz, Black Creek, Wis.
Bonnie Bess of Maple Glen 62452—T. C. Spencer to W. A. Nance & Son, Warren, Ohio.
Bonnie of Maplelawn 88529—F. B. Rundell & R. Nicholson to Charles A. Wilkins, Platteville, Wis.
Bossie's Amanda 97856—James D. Gibson to Justin B. Morton, Ashville, N. Y.
Bridget B. of Cozy Home 81337—O. M. Worster to H. E. Laymon, Warren, Ind.
Brookside May of Mara Alva 106365—W. J. Royer to A. C. Ramseyer, Smithville, Ohio.
Browneye's Susan of Sunny Side 105000—Lowell Gable to F. H. & J. L. Beall, Linwood, N. C.
Busy Bee of Haddon 85032—W. T. White to the Licking Creamery Co., Newark, Ohio.
Butter Cup May of Island Farm 88549—Larson & Santeford to John Pederson, Norman, Wash.
Buttercup of Milestone 104066 (Imp.)—F. S. Peer to Scranton Poor District, Clarks Summit, Pa.
Buttercup's Daughter 96742—Oscar Holm to F. J. Schmidt, Wrightstown, Wis.
Buttercup's Lily of Fairbanks 86510—Oscar Holm to F. J. Schmidt, Wrightstown, Wis.
Buttercup's Pride of Dean Valley 57484—Howard F. Dean to Harry E. Schmidt, Shepard, Ohio.
Butter Maid of Oak Hill 85468—J. Amory Haskell to J. L. Hope, Madison, N. J.
Buttes Flower IV. 54099 (Imp.)—C. L. Hawley to W. Harvey Crawford, Salem, Oregon.
Callie of Sunset View 82195—C. A. Peterson to J. E. Peterson, Weyauwega, Wis.
Canna of Les Godaines 106248 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Caribou Bettina 2d 87284—George C. Stone to L. O. Jacob, Anoka, Minn.
Caribou Bettina 3d 103392—George C. Stone to Ernest Paulson, Duluth, Minn.
Caribou Edna 2d 87286—George C. Stone to W. R. Sweet, Albert Lea, Minn.
Caribou Francesca 82456—George C. Stone to Walter Alexander, Wausau, Wis.
Caribou Galaxy 3d 100799—George C. Stone to Walter Alexander, Wausau, Wis.
Caribou Obasan 54586—George C. Stone to W. E. Harrington, Hutchinson, Minn.
Carrel's Fanny II. 94328 (Imp.)—Mrs. Annie E. Tilden to D. A. Williams & George Schwartz, Troy Center, Wis.
Carrel's Maudette II. 106250 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Carrie of Mondamin 85989—Herbert T. Borden to J. Gibson McIlvain, Jr., East Downingtown, Pa.
Catherine of Guernsey Home Farm 74124 (Imp.)—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
Catherine of Guernsey Home Farm 74124 (Imp.)—A. C. Ramseyer to Mrs. Annie E. Tilden, Delavan, Wis.
Catherine of Nemadji 45802—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Chaplet of Elm Spring 63173—Jake Becker to H. A. Putnam, Battle Lake, Minn.
Charlotte of Oak Hill 96905—J. Amory Haskell to J. L. Hope, Madison, N. J.
Charmian's Lassie 3d 94118—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Charmian's Lassie 3d 94118—Daniel Ramseyer to Paul Cleland, Chagrin Falls, Ohio.
Cherry Blossom of Amber 87374—LeRoy Cook to Edward Lauer, Spencerville, Ohio.
Cherry Blossom of Amber 87374—Edward Lauer to Wilbur McConnell, Spencerville, Ohio.
Chilmark Rival Antoinette 58644—Ivan Steiner to W. C. White, Gates Mills, Ohio.
Chloe of City View Farm 104310—William A. Nance & Son to F. W. Meyer, Barron, Wis.
Cinnamon's Clara of A. D. F. 106361—O. C. Barber to Ed. Ehlert, Vesper, Wis.
Clara of Oakhurst 89132—Arthur Lloyd to College of Agriculture, Nayaguez, Porto Rico.
Claudia of Elmdale 76568—J. H. Hixon to A. C. Ramseyer, Smithville, Ohio.
Clemencia 105008—C. A. Buttrick to J. L. Hope, Madison, N. J.
Clementine of Portland 58889—C. A. Buttrick to J. L. Hope, Madison, N. J.
Clodia of Eastside 68608—Albert A. Bird to N. G. Richmond, Fredonia, N. Y.
Cloverdale Fawn 85376—E. T. Spears to R. Tappan, Medford, Wis.
Clover Hill Rose 97207—George S. Love to C. Hansen, Oconomowoc, Wis.
Cold Brook's Rhea's Marian 43344—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
Cold Brook's Rhea's Marian 43344—A. C. Ramseyer to Alfred Morawetz, Milwaukee, Wis.
Coyners Glenwood Gay Lass 81344—E. C. Converse to G. A. Stafford, Stamford, Conn.
Cora of Cicero 85893—Nels Nelson to A. G. Brusewitz, Black Creek, Wis.
Cora of E. 42174—Andrew S. Roseen to J. A. W. Johnson, Westboro, Wis.
Cora's Lady 26329—George W. Barrett to Inez Smith, Farmdale, Ohio.
Corya of Elm Tree Farm 2d 43065—Charles S. Palmer to Rollin S. Woodruff, Guilford, Conn.
Countess of Twin Pine Farm 102615—M. F. Graber to A. C. Ramseyer, Smithville, Ohio.
Crescenda's Ultra 106468—William W. Kelchner to G. S. Mawhinney, Chatham, N. Y.
Cynthia of Kinderhook 50500—Alfred T. Ogden to John G. Van Etten, Kingston, N. Y.
Dairy Maid III. des Portelettes 39929 (Imp.)—M. A. Stafford & Sons to James W. Hager, Westfield, Mass.
Dairymaid of Crystal Pond 47447—LeRoy A. Buck to S. T. Creet, Beamsville, Ontariom Canada.

Dairymaid II. of Les Valettes 104090 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.

Dairy Maid IX. of the Duvaux 104033 (Imp.)—F. S. Peer to W. D. Mahoney, Averill Park, N. Y.

Dairymaid's Dimple of Fox Valley 106221—Charles Kuhtz to P. H. & C. H. Kuhtz, Waukesha, Wis.

Dairymaid's Viene 106223—J. R. Tifft to C. B. Thatcher, Clear Lake, Wis.

Daisy of Benndale 102993—Est. A. F. Bennett to Rudesill Bros., Baldwin, Wis.

Daisy III. of Blanche Pierre 104047 (Imp.)—F. S. Peer to Elizabeth Douglas, Spuyten Duyvil, N. Y.

Daisy of Pleinheaume 106246 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.

Daisy II. of Les Jetteries 73779 (Imp.)—Olson & Krans to Pete Pearson, Hoffman, Minn.

Daisy of Sarnia 35662 (Imp.)—Bryce McAdam to Wolslegel Bros., Wausau, Wis.

Daisy of South Side 61435—William Ryder to W. Nicholls, Trempealeau, Wis.

Daisy of the Valley Fountain Farm 63665—C. A. Peterson to J. E. Peterson, Weyauwega, Wis.

Daisy of Valley Farm 48575—Henry O. Kjendalen to Edwin Chapin, Iola, Wis.

Daisy's Constance 97855—James D. Gibson to Justin B. Morton, Ashville, N. Y.

Daisy's Pet of Avondale 96764—R. J. Palmer to Mervin Eby, Wakarusa, Ind.

Daisy Susie 91511—John Mueller to E. T. Spears, Medford, Wis.

Daisy Susie 91511—E. T. Spears to J. J. Acheret, Medford, Wis.

Daphne Stranford of Green Springs 106467—D. N. App to W. R. Paules, Danville, Pa.

Dean's Mame 27466—Edwin B. Maule to J. C. Dickson & Sons, Cochranton, Pa.

Deda Mae 55778—I. B. Corns to S. R. Morton, Okmulgee, Okla.

Deda's Teda 85977—I. B. Corns to S. R. Morton, Okmulgee, Okla.

Delmar's Golden Flossie 68472—Albert E. Harris to John Stallman, Elk Mound, Wis.

Del Rey Leno 104261—F. L. White to David W. Williams, Lake Forest, Ill.

Dewdrop of Wheeling 94507—Herman Budde to Albert C. Loring, Mound, Minn.

Dimple's Tea Belle of Edgemont 57494—W. T. White to W. C. White, Gates Mills, Ohio.

Dixie Midget of Merry Dale 95325—C. M. Worley to A. C. Ramseyer, Smithville, Ohio.

Dixie of Fairview 36713—Est. Charles Peiter to C. W. Froeschale, Marionville, Mo.

Dollie Leone 39123—Mrs. E. M. Howard to P. H. Crane & Bro., Lebanon, Ind.

Dollie Ollie 84744—C. E. Lambert & Sons to Fred C. Holbeck, Long Lake, Mich.

Dolly Dimple III. of the Chene 104080 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.

Dolly of Kittanning 66670—R. J. Palmer to G. H. Wood, Monroe, Mich.

Dolly's May Queen 46375—W. L. Breitrick to O. H. Breitwick, Appleton, Wis.

Donice of Camp Run 58231—Van J. Morris to A. C. Ramseyer, Smithville, Ohio.

Donice of Camp Run 58231—A. C. Ramseyer to J. Ross Karr, Fredericksburg, Ohio.

Dora H. 32108—George W. Bacon to S. T. Brown & James R. McClaren, New York, N. Y.

Dora of Maplelawn 72574—F. B. Rundell & R. Nicholson to E. F. Benedict, Sparta, Wis.

Doris of Cicero 42036—Nels Nelson to A. G. Brusewitz, Black Creek, Wis.

Dorothea of Eastlawn 84856—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.

Dorothy of Harriton 88842—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.

Dorothy of Springside 101227—Arthur G. Galusha to Arthur D. Potter, Greenfield, Mass.

Dorothy of Valley View 72170—C. E. Fulton to L. E. Vaughan, Oronogo, Mo.

Dorothy Vernon of Harriton 41591—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.

Dot of Evening Shade 63732—George E. Spies & Son to D. J. Schaaf, Columbus, Ohio.

Duchess Marie's Belle of Mullins 106495—A. B. McMillan to J. H. Smith, Mullins, S. C.

Dymbia 83245—Edwin Chapin to R. K. McDonald, Stevens Point, Wis.

Echelle's Beauty 65911—R. J. Palmer to G. H. Wood, Monroe, Mich.

Editha's Eileen 104341—Est. George E. Chamberlain to Frank P. Frazier, Ipswich, Mass.

Edith S. of Nemadji 71517—A. C. Jones to C. A. Petersen, Holyoke, Minn.

Edna of Talbot Valley 104045 (Imp.)—F. S. Peer to Charles H. Sabin, Southampton, N. Y.

Eliza of Nemadji 52317—A. C. Jones to C. A. Petersen, Holyoke, Minn.

Ella of Greenville 78350—C. M. Worley to A. C. Ramseyer, Smithville, Ohio.

Elm Road Bess 59955—F. R. Allen to C. H. Burlingame, Ludlowville, N. Y.

Elsie Mae Dimple 100716—N. C. Yocum to C. H. Troy, Jr., Sugarloaf, Pa.

Elsie of Beirnetown 92361—John D. Hill to F. A. Otto, Prairie du Chien, Wis.

Elsie of Hearthstone 106230—Mrs. Cornelia O. Hutchinson to J. M. Watkins, Langhorne, Pa.

Elsie R. of Hammond 90065—F. D. Countiss to F. J. Rueping, Fond du Lac, Wis.

Euclid of Sarnia 73707 (Imp.)—W. J. Bullivant to A. Putnam, Battle Lake, Minn.

Elza of Pierce 96631—Mrs. Annie E. Tilden to D. A. Williams & George Schwartz, Troy Center, Wis.

Empress Sequel of Beloit 79012—Mrs. Annie E. Tilden to L. E. Smithback, Cambridge, Wis.

Empress's May Rose of Avondale 91318—R. J. Palmer to A. C. Loring, Mound, Minn.

Erna of the Truesdale 100768—C. R. Stewart to W. J. Royer, Orrville, Ohio.

Erna of the Truesdale 100768—W. J. Royer to A. C. Ramseyer, Smithville, Ohio.

Ethelind of Try Valley 60149—Lloyd Rundell to Clark & Jackson, Vesper, Wis.

Evangeline of Groveland Farm 76802—Matt Strand to Arthur Lein, Iola, Wis.

Eva Rilma of Stony Creek Farm 75661—C. A. Peterson to Guy R. Miller, Weyauwega, Wis.

Evelena of Valley View 65642—O. F. Sidwell to Seth Morris, Elkton, Ohio.

Evelena of Valley View 65642—Seth Morris to J. C. Austin, Marshville, N. C.

Evelyn of Cicero 60860—Nels Nelson to A. G. Brusewitz, Black Creek Wis.

Eymbia 83305—Edwin Chapin to Tegen Bros., Kennan, Wis.

Fairview Rilma 75655—Edwin Chapin to R. K. McDonald, Stevens Point, Wis.

Fairy of Eastside 106494—Albert A. Bird to C. W. Westendorf, Salamanca, N. Y.

Fancy Metta 95380—Wichern Bros. to Otto Wolf, La Crosse, Wis.

Fancy of Mondamin 80124—Herbert T. Borden to J. Gibson McIlvain, Jr., East Downingtown, Pa.

Fannie Strattan 92196—D. C. Thompson to D. E. Stuart, Brockwayville, Pa.

Fanny Lea of Pleasant Maple 98601—Ross Barber to Earl Newmarch, Kingsley, Mich.

Fanny of New Volante 104037 (Imp.)—F. S. Peer to Clarence H. Mackay, Roslyn, N. Y.

Fanny VI. of Plaisance 106240 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.

Fanny IV. of the Camp Joinet 104097 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.

Fantine's Gretchen of Fairy Falls 39294—John P. Nelson to Julius Stenberg, Withrow, Minn.

Fawn of Mineral Springs 88482—Wilbur M. Rundell to J. F. Davis, Livingston, Wis.

Fern Fay 44120—L. F. Kinstler to T. A. Loveland & W. F. Hertzog, Washburn, Wis.

Fern Fay 2d 78368—L. F. Kinstler to T. A. Loveland & W. F. Hertzog, Washburn, Wis.

Fern of Pierce 96945—Mrs. Annie E. Tilden to D. A. Williams & George Schwartz, Troy Center, Wis.

Fern of Sierra 77868—H. W. Moergeli to Russell S. Cox, San Marcos, Cal.

Festa of Mill Run 81567—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.

F. H. E. 2d's Utica Pauline 61385—N. J. Hitchcock to Charles L. Moore, Oxford, N. Y.

Fleurie VII. of the Cloture 104034 (Imp.)—F. S. Peer to W. D. Mahoney, Averill Park, N. Y.

Fleurie of Vale Vue 104058 (Imp.)—F. S. Peer to William Lee Springs, Merchantville, N. J.

Fleurie Princess 104082 (Imp.)—F. S. Peer to H. G. Haskell, Cossart, Pa.

Flora of Halcyon 86716—R. J. Palmer to W. R. Baker, Detroit, Mich.

Flora of Pierce 101358—Mrs. Annie E. Tilden to D. A. Williams & George Schwartz, Troy Center, Wis.

Florrie's Eloise 70271—I. B. Corns to S. R. Morton, Okmulgee, Okla.

Flossie III. of the Baissieres 35527 (Imp.)—Fred W. Brant to H. R. Andrew & Elmer Nelson, Livingston, Wis.

Forest's Daisy of Hawthorn 86212—J. R. Love & Son to D. M. Swan, Wauwatosa, Wis.

France Queen of Glen Willow 91814—A. E. Burnett to Edna Warren, Neffs, Ohio.

Frances of Green Valley 42147—V. B. Wilmer to Oliver C. Jones, Centreville, Md.

Froome's Rose 104088 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.

Galaxy's Frolic 51043—R. J. Palmer to G. H. Wood, Monroe, Mich.

Galaxy's Unette 51042—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.

Gallichan's Polly 33119 (Imp.)—A. C. Jones to C. A. Petersen, Holyoke, Minn.

General St. Pierre's Lady 2d 70362—Mrs. Annie E. Tilden to D. A. Williams & George Schwartz, Troy Center, Wis.

Genista of Beaver Brook 3d 72119—Charles S. Palmer to C. W. Whitlock, New Haven, Conn.

Gentleman's Rushington Ivy 106504—Est. Charles A. McDonald to William E. Woods, McDonald, Pa.

Gertrude of Fairview 83056—T. E. McConahay to Milo H. McConahay, Wooster, Ohio.

Glencoe's Arline 79968—C. E. Fulton to L. E. Vaughan, Oronogo, Mo.

Glendora of the Valley 53947—C. A. Peterson to J. E. Peterson, Weyauwega, Wis.

Glen Gable Gold Seal 52289—Clayton L. Krum to Scranton Poor District, Clarks Summit, Pa.

Glenwood Mystic Girl 68844—J. A. Healy & Sons to Stephen Healy, Forge Village, Mass.

Glenwood's Jewel of Arcady 40395—Van J. Morris to A. C. Ramseyer, Smithville, Ohio.

Glenwood's Jewel of Arcady 40935—A. C. Ramseyer to Alfred Morawetz, Milwaukee, Wis.

Glenwood's Norna of Kinderhook 43606—Alfred T. Ogden to John G. Van Etten, Kingston, N. Y.

Glenwood's Princess Patricia 78894—Mrs. R. C. Holcomb to W. H. Colvin, Glenview, Ill.

Glenwood's Princess Patricia 78894—W. H. Colvin to Marion H. Smith, La Harpe, Ill.

Glenwood's Valinguet of Elmcourt 52182—H. C. McCamon to R. M. Cooper, Jr., Wisacky, S. C.

Glory of Oakwood 52252—Henry Welter to Clement Moeing, New Hamburg, Mo.

Glyn's Fanetta's Queen 106224—F. L. White to Theura & White, Kenosha, Wis.

Gold Bloom's Bessie of Mara Alva 90175—A. C. Ramseyer to J. T. Douthitt, Dover, Ohio.

Gold Dust of La Fontaine 104104 (Imp.)—F. S. Peer to Scranton Poor District, Clarks Summit, Pa.

Golden Daisy of Mondamin 87446—Herbert T. Borden to J. Gibson McIlvain, Jr., East Downingtown, Pa.

Golden Girl of the Loop 84564—S. L. Caldick to H. J. Weiser, Everett, Wash.

Golden Lad's Jewel 35874—Albert G. Stone to Charles F. Stringer, Ithaca, N. Y.

Golden Secret II. des Blancs Bois 104054 (Imp.)—F. S. Peer to Scranton Poor District, Clarks Summit, Pa.

Golden Secret's Beauty of Mondamin 87445—Herbert T. Borden to J. Gibson McIlvain, Jr., East Downingtown, Pa.

Golden Surprise of Lilyvale 104043 (Imp.)—F. S. Peer to J. L. Hope, Madison, N. J.

Golden Surprise of Lilyvale 104043 (Imp.)—J. L. Hope to Childs Frick, Roslyn, N. Y.

Golden Tidy of Sun Set View 87750—C. A. Peterson to J. E. Peterson, Weyauwega, Wis.

Golden Wish 35248 (Imp.)—Paul Cleland to H. J. Hall, Cortland, Ohio.

Gold Girl's Chene Blossom 49581—E. E. McGrew to Walter Alexander, Wausau, Wis.

Goldie of Old Orchard 97629—M. A. Gray to H. J. Hall, Cortland, Ohio.

Goldie of Old Orchard 97629—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.

Gold Queen of Onunda 65030—J. L. Hope to W. H. Gratwick, Linwood, N. Y.

Goldseeker's Bell 73625—A. C. Ramseyer to H. C. McCamon & Son, Lisbon, Ohio.

Gold's Ida Valentine 28139—Edwin A. Carter to Isaac T. Prosser, Chicopee Falls, Mass.

Gold Trinket of Mondamin 70888—Herbert T. Borden to J. Gibson McIlvain, Jr., East Downingtown, Pa.

Governess of Glencairne 83634—R. H. L. Chichester to Mrs. G. M. Harrison, Fredericksburg, Va.

Governor's Iantha of Onisquethaw 86157—C. L. A. Whitney to J. A. Van Atten, Feura Bush, N. Y.

Governor's Lexie of Avondale 87623—R. J. Palmer to C. M. Enders, Wakarusa, Ind.

Governor's Queen of Elm Grove 93081—W. H. Long to A. C. Ramseyer, Smithville, Ohio.

Grace Duvaux's Darling 78702—R. J. Palmer to G. H. Wood, Monroe, Mich.

Graceful Miss 67730—L. Clark Hoge to V. Everit Macy, Ossining, N. Y.

Grace Louise 95152—R. J. Palmer to C. M. Enders, Wakarusa, Ind.

Gracieuse VII. of the Ramee 18920 (Imp.)—Joseph H. James to C. W. Jefferson, Federalsburg, Md.

Gracieuse VII. of the Ramee 18920 (Imp.)—M. E. Parsons to Joseph H. James, Cambridge, Md.

Greenfield Martha 104222—Elmer Niece to Orville Chamberlin, Harbourton, N. J.

Guernseydale Bo Peep 106523—G. E. Foster to C. D. Griswold, West Salem, Wis.

Guilberta of Cuyuna 44404—Clinton Bros. to Olson & Krans, Dassel, Minn.

Guilford Belle 44897—Don M. Towne to T. D. Salley & Son, Madison, Maine.

Gulnare's Castelpolly 57815—A. C. Ramseyer to Karl Michener, Orrville, Ohio.

Gypsy of the Oteslic 58010—C. M. Jennings to W. P. Parker, Moravia, N. Y.

Hallie's Nancy Mace 68852—E. R. Downs to A. T. Galby & Thom Barker, Chetek, Wis.

Hambro's Belle of Tilden Farms 96213—Mrs. Annie E. Tilden to D. A. Williams & George Schwartz, Troy Center, Wis.

Hambro's Daisy 70360—Mrs. Annie E. Tilden to Ralph Tratt, Whitewater, Wis.

Hambro's Lady Janilly 70361—Mrs. Annie E. Tilden to Roy J. Coombe, Troy Center, Wis.

Hannah of Forest Lake Farms 98086—Turrell & Degnan to Earl C. Stone, Montrose, Pa.

Hardy Farm's Buttercup 106351—E. A. Eddy to Albert Hardy, Malone, N. Y.

Hardy Farm's Morning-glory 106352—E. A. Eddy to Albert Hardy, Malone, N. Y.

Harmony of Oak Hill 85470—J. Amory Haskell to J. L. Hope, Madison, N. J.

Harriet of Koshkonong Place 68792—Frisby Bros. to Bert Page, Excelsior, Minn.

Harriette of Mara Alva 106364—W. J. Royer to A. C. Ramseyer, Smithville, Ohio.

Harvester's Fixette of Oak Hill 86674—J. Amory Haskell to J. L. Hope, Madison, N. J.

Hattie of Shady Nook 77739—George L. Jarvis to Powers Bros., Owen, Wis.

Haynes Rosie's Violet 86925—W. L. Breitwick to J. Fiest, Green Bay, Wis.

Ha[illegible] May of Sunnyside 53293—G. W. Koser to [illegible]is C. Emmons, Swarthmore, Pa.
Ha[illegible] of Bon Ayre 85070—P. S. Myers & Son to C[illegible]ment Chalker, Bancroft, Mich.
Ha[illegible] of Cicero 66287—Nels Nelson to A. G. Brusewi[illegible], Black Creek, Wis.
Hei[illegible]'s Golden May Rose Queen 94794—W. L. Braitwick to E. S. Person, Minot, N. Dak.
Helena of Bon Ayre 85069—P. S. Myers & Son to Clement Chalker, Bancroft, Mich.
Helen of Glenview 106410—Fred G. Lishness to Bitter Root Guernsey Breeders Association, Stevensville, Mont.
Hen[illegible]el's Rose of Park View 61599—O. E. Walker to E. G. L. Harbour, Lawrence, Kansas.
Hermione's Pearl of Cozy Home 90365—O. M. Worster to H. E. Laymon, Warren, Ind.
Herodale's Sequel's Jennie 91512—B. F. Sheridan to Aug Hintz, Timothy, Wis.
Hester of Edgewater 57644 (Imp.)—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
Hester's Beauty of Guernsey Hill 51632—Joseph T. Ryburn to A. C. Ramseyer, Smithville, Ohio.
Hilda of Clairview 100301—R. J. Palmer to Mervin Eby, Wakarusa, Ind.
Holliston's Nancy 2d 42954—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
Holliston's Nancy 2d 42954—A. C. Ramseyer to Paul Love, Garrettsville, Ohio.
Honey of Palmwhite Farm 84457—Charles S. Palmer to C. W. Whitlock, New Haven, Conn.
Hope of Peninsular Farm 91539—P. J. & R. W. Anderson to George E. Sherwood, Kimball, Minn.
Horn's American Beauty Rose 92674—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Horn's American Beauty Rose 92674—Daniel Ramseyer to Henry Wolff, Milford Center, Ohio.
Horn's Pride of Lulu May 91489—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Horn's Pride of Lulu May 91480—Daniel Ramseyer to W. E. White, Gates Mills, Ohio.
Hypatia of Eastside 67572—Albert A. Bird to Edward B. Hewes, Sr., Mayville, N. Y.
Ida May of Elmwood 100633—C. D. Curtis to Curtis & Bolton, New Lisbon, Wis.
Ida of Mapledale 61830—H. W. Baldwin & Son to Cornelia O. Hutchinson, Morrisville, Pa.
Ida of Mapledale 61830—Cornelia O. Hutchinson to J. M. Watkins, Oxford Valley, Pa.
Ida's Sequel Pride 101771—C. R. Stewart to H. J. Hall, Cortland, Ohio.
Ida's Sequel Pride 101771—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
Ileam of Spring Ridge Farm 81347—O. L. Beal to O. L. Beal & L. F. Bechtel, Fredericktown, Ohio.
Inez of Buena Vista Farm 69702—J. D. Miller to Mark H. Moody, Waterbury, Vt.
Inex Sukine of Avonlea 71282—S. C. Grossmyer to A. C. Ramseyer, Smithville, Ohio.
Ingleside Vrangue King's Jean 81210—W. H. Taggart to Chequamegon Guernsey Association, Ashland, Wis.
Invincible's Beauty 74751—Mrs. Annie E. Tilden to Evan G. Davis, Wales, Wis.
Irish Girl of Oak Hill 100686—J. Amory Haskell to J. L. Hope, Madison, N. J.
Itchen King's Lady Naftel 103272—H. C. Cope to H. M. Allen, Troy, Ohio.
Imp. Ivan's Pride of Mara Alva 68957 (Imp.)—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.
Jane II. of La Seigneurie 106243 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Janet of Brookvale Farm 47632—D. P. Northrup to Joseph Goodrich, Walton, N. Y.
Jaonnet's Rose 104092 (Imp.)—F. S. Peer to D. G. Tenney, Methuen, Mass.
Jeannette's Red Rose 81511—R. V. Lindabury to Harry R. Barry, Far Hills, N. J.
Jennie B's Pride of Brandon 86675—F. H. Farrington to Thomas H. Hack, Proctor, Vt.
Jethro's Eva of Avondale 102490—R. J. Palmer to Mervin Eby, Wakarusa, Ind.
Joan Valentine 27907—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.
Jordan's Golden Fancy 82098—C. A. Buttrick to J. L. Hope, Madison, N. J.
Jordan's Golden Hope 82099—C. A. Buttrick to J. L. Hope, Madison, N. J.
Jordan's Golden Promise 82097—C. A. Buttrick to J. L. Hope, Madison, N. J.
Josephine Myjo 76002—I. B. Corns to S. R. Morton, Okmulgee, Okla.
Josephine of Cove Hollow 90728—C. E. Fulton to L. E. Vaughan, Oronogo, Mo.
Julia May Glenwood 81115—N. A. Lamme to Fred C. Butler, Alta, Iowa.
Juliet of Lakewood 85201—E. E. Towne & Son to T. D. Salley & Son, Madison, Maine.
June of Crystal Pond 99850—LeRoy A. Buck to J. A. Ives, Jordan, Ontario, Canada.
June of the May's Adaline 104913—Powers Bros. to H. R. Hyland, Westboro, Wis.
Jymbia 96228—Edwin Chapin to R. K. McDonald, Stevens Point, Wis.
Katherine of Kinderhook 46051—Alfred T. Ogden to John G. Van Etten, Kingston, N. Y.
Katherine of Nutwood 53500—H. K. Devereux to F. L. McCollister, Willoughby, Ohio.
Katisha of Bon Ayre 94643—A. C. Ramseyer to W. J. Royer, Orrville, Ohio.
Katonah's Betty 41257—George C. Stone to J. S. Bancroft, Mora, Minn.
Katonah's Sweet Briar 42574—George C. Stone to Glyn E. Sargent, Long Prairie, Minn.
Kilda of Bon Ayre 58212—Earl W. Brown to E. W. Shaffer, Titusville, Pa.
King of the May's Diamond 58214—G. W. Koser to Louis C. Emmons, Swarthmore, Pa.
King Pretor's Cora of Lakeside 78538—E. E. McGrew to G. E. Sherwood, Kimball, Minn.
King's Beauty of Melrose 47051—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.
King's Beauty of Melrose 47051—A. C. Ramseyer to Alfred Morawetz, Milwaukee, Wis.
King's Coral Lady 2d 70364—Mrs. Annie E. Tilden to L. E. Smithback, Cambridge, Wis.
King's Lena Jane 86390—H. C. Cope to H. M. Allen, Troy, Ohio.
King's Lida of Meadowbrook 106252—S. A. Perry to Fred Husted, Marshfield, Wis.
King's Polly Ann 55118—A. C. Ramseyer to John V. Hang, Canton, Ohio.
King's Polly Ann Bell 90203—A. C. Ramseyer to W. J. Royer, Orrville, Ohio.
Kitty of the Clos Batel 106237 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Kris Kringle's Wanda 90346—Totten & Miller to H. J. Hall Cortland, Ohio.
Kris Kringle's Wanda 90346—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.
La Bellie Torrey of Woodcrest 91679—A. C. Ramseyer to William H. Steffens, Sylvania, Ohio.
Laddie's Miss Satisfaction 101393—E. R. Downs to Anton Peterson, Cadott, Wis.
Lady Bess of Halcyon 66168—R. J. Palmer to A. C. Loring, Mound, Minn.
Lady Betty Glenwood of Huntington Valley 100234—W. S. Schellenger to Mrs. Emma Benscouter, Shickshinney, Pa.
Lady Dunmore III. 19688 (Imp.)—J. M. Walthall to Frank Reed Sanders, Phoenix, Ariz.
Lady Elmwood 34513—H. J. Rood to Fred Lindsey, East Barnet, Vt.
Lady Fern of the Camp II. 104062 (Imp.)—F. S. Peer to Scranton Poor District, Clarks Summit, Pa.
Lady Gibson 106372—James D. Gibson to Justin B. Morton, Ashville, N. Y.
Lady Glenwood's Daughter 70032—George E. Spies to D. J. Schaaf, Columbus, Ohio.
Lady Hanes of Valevue 94565—Erwin Bros. to D. D. Elliott, Wisacky, S. C.
Lady Hanes of Valevue 94565—D. D. Elliott to R. B. Caldwell, Chester, S. C.
Lady Harrington's Beauty 73659—F. S. Peer to Henry W. Leeds, Atlantic City, N. J.
Lady Jane of Fair Mount II. 104035 (Imp.)—F. S. Peer to Ruth Twombly, Madison, N. J.
Lady Jane of Sunny Side 60476—L. B. Garnaas to P. P. Smith & Sons, Sheyenne, N. Dak.
Lady Joyce of Lakeview 91700—W. F. Murphy to William Eastwood, Jr., Bain, Minn.
Lady Lee of Homestead 38975—Herman Muenster to Edward Haas, New Holstein, Wis.
Lady May Rose of Harriton 94661—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Lady Mole 60934—R. J. Palmer to G. H. Wood, Monroe, Mich.
Lady of Lone Pine 93127—Walter Alexander to Joe Zoromski, Hatley, Wis.
Lady of Mapledale 61829—H. W. Baldwin & Son, to Cornelia O. Hutchinson, Morrisville, Pa.
Lady of Mapledale 61829—Cornelia O. Hutchinson to J. M. Watkins, Oxford Valley, Pa.
Lady of Sheyenne 75121—L. B. Garnaas to P. P. Smith & Sons, Sheyenne, N. Dak.
Lady Peerless 95521—F. B. Buckley to U. A. Woodbury II., Burlington, Vt.
Lady Rose Aline 5th 50958—William F. Pierce to George F. Carrigan, Wheaton, Ill.
Lady Rose Allen 27373—C. E. Fulton to L. E. Vaughan, Oronogo, Mo.
Lady's Alberta 78104—William R. Little to Ross R. England, Rising Sun, Md.
Lady Simons Violet 94642—A. C. Ramseyer to C. D. Schlabach, Lake, Ohio.
Lady Susan of Lakeview 84294—W. F. Murphy to William Eastwood, Jr., Bain, Minn.
La Florine 64749—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
Lake Shore Domestic 2d 96736—Edward E. Clausing to J. R. Love, Waukesha, Wis.
Lake Shore Fancy Star Beauty 103288—Edward E. Clausing to George S. Love, Waukesha, Wis.
Lake Shore Fannie 77800—Edward E. Clausing to J. R. Love, Waukesha, Wis.
Lake Shore Fannie 2d 103284—Edward E. Clausing to George S. Love, Waukesha, Wis.
Lake Shore Sally's Pet 96735—Edward E. Clausing to J. R. Love, Waukesha, Wis.
Lake Shore Star's Beauty 77802—Edward E. Clausing to J. R. Love, Waukesha, Wis.
Lalla Glenwood Betty 98091—William R. Little to Annie E. England, Calvert, Md.
La Myra's Duna 64753—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
La Myra's Duna 64753—A. C. Ramseyer to J. H. Todd, Columbiana, Ohio.
Laretta West Combination of Maplewood 104335 J. B. McLeran to J. Edward Overlie, Wrenshall. Minn.
Lassie II. of Paradise 94313 (Imp.)—Mrs. Annie E. Tilden to Evan G. Davis, Wales, Wis.
Laura K. 100524—William Kilpien to W. C. Bower, Greenville, Mich.
Laura Valentine 22198—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.
Lelia of Harriton 45078—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Imp. Le Marais Topsy of Sunrise Farm 102748 (Imp.)—Charles L. Rundell to Brian L. Rundell, Livingston, Wis.
Les Dunes Medora 94329 (Imp.)—Mrs. Annie E. Tilden to George Trieschmann, Wellman, Iowa.
Levonia of New Anneville 104041 (Imp.)—F. S. Peer to Ruth Twombly, Madison, N. J.
Libbie of Cicero 54218—Nels Nelson to A. G. Brusewitz, Black Creek, Wis.
Liberty du Becquet 104074 (Imp.)—F. S. Peer to E. C. Clifford, Sandlake, N. Y.
Lilac of Harriton 93583—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Lillian of the Manoir 104079 (Imp.)—F. S. Peer to H. G. Haskell, Cossart, Pa.
Lillian of Middlerun Farm 60761—Van J. Morris to A. C. Ramseyer, Smithville, Ohio.
Lillian of Mineral Springs 88455—Wilbur M. Rundell to Brian L. Rundell, Livingston, Wis.
Lillian's Aristocrat of Rockstone 79135—Albert G. Buckley to C. L. A. Whitney, Albany, N. Y.
Lillie of the Valley Fountain Farm 48713—C. A. Peterson to J. E. Peterson, Weyauwega, Wis.
Lilly Bates 64283—Orie J. Caldwell to W. R. Nesbit, Butler, Pa.
Linda Belle 104734—H. W. Naylor to E. P. Ireland, Mount Vision, N. Y.
Linda of the Gron 21017 (Imp.)—R. B. Wildman to Henry C. Winslow, Leesburg, Va.
Linden Lady 93392—Jens Fredricksen to H. R. Hyland, Westboro, Wis.
Lindy of Hickory Grove 55655—Henry Winke to Harold Caffisch, Baraboo, Wis.
Lisle's Bella of Mara Alva 68126 (Imp.)—Thomas B. Whinnery to H. C. & E. B. McCamon, Lisbon, Ohio.
Lisle's Bella of Mara Alva 68126 (Imp.)—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.
Lisle's Bella of Mara Alva 68126 (Imp.)—A. C. Ramseyer to J. E. Furthy, Adena, Ohio.
Lisle's Primrose II. 37734 (Imp.)—I. B. Corns to S. R. Morton, Okmulgee, Okla.
Lizette Idalia 64522—Van J. Morris to A. C. Ramseyer, Smithville, Ohio.
Lizette Idalia 64522—A. C. Ramseyer to Jesse H. Hurdle, Huntington, Ind.
Lizette of Chesney Farms 66577—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.
Lizzie of Oakwood 52251—Henry Welter to Joseph A. Dirnberger, New Hamburg, Mo.
Long Meadow Zelma 80707—Marion H. Smith to William H. Colvin, Glenview, Ill.
Lora Antelo Combination of Maplewood 104336—J. B. McLaren to J. Edward Overlie, Wrenshall, Minn.
Lorena's Beauty's Favorite 68182—Simon Kruse to L. O. Jacob, Anoka, Minn.
Loretta Jane 63718—L. F. Kinstler to T. A. Loveland & W. F. Hertzog, Washburn, Wis.
Louise Lady Gay 90408—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Louisiana of Harriton 84110—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Loulou's Fancy of Salines 104013 (Imp.)—F. S. Peer to H. M. Sage, Albany. N. Y.
Lovell Park Vanity 95439—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.
Lovell Park Vermonty 70128—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.
Lovell Park Violet 95441—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.
Lovell Park Vixter 95438—Anson Phelps to Harlan E. Glasier, Arlington, N. Y.
Lovell Park Volney 90127—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.
Loyal Bess 98458—George L. Jarvis to R. C. Holeton, Wausau, Wis.
Lucina's Beauty 42055—C. A. Peterson to J. E. Peterson, Weyauwega, Wis.
Lucky Daisy of the Manor 104050 (Imp.)—F. S. Peer to E. C. Clifford, Sandlake, N. Y.
Lucretia of Baraboo 106251 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Lucy's Lily of Flint Ledge 59051—H. C. Hurley to W. T. Peyton, Fredericksburg, Va.
Luella Maid 55320—R. J. Palmer to G. H. Wood, Monroe, Mich.
Luella's Pride 78912—R. J. Palmer to G. H. Wood, Monroe, Mich.
Lulu of Pliny 106190—Robert Zimpel to Fred H. Zimpel, McGrath, Minn.
Lura Roseleaf 46706—E. J. Fruit to H. R. Andrew & Elmer Nelson, Livingston, Wis.
Lydia of Harriton 102036—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Lynn Rose of Two Oaks 99758—George D. Eggleston to H. W. Wigman, Lansing, Mich.
Lynn Rose of Two Oaks 99758—H. W. Wigman to Vern Lambert, Evart, Mich.
McKerrow's Lady Jane 68714 (Imp.)—George McKerrow & Sons Co. to Miss Frances Love, Waukesha, Wis.
McKerrow's Lady Jane 68714 (Imp.)—Miss Frances Love to E. W. Rowley & Son, Central City, Iowa.
Ma Carriere Cherry II. 106249 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Ma Carriere Nellie II. 106242 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.

McKerrow's Hollyhock Echo 101295—George McKerrow & Sons Co. to Mrs. F. J. Rueping, Fond du Lac, Wis.

Mabel of Glanville Farms 87741—F. J. Glanville & Ben C. Nelson to Linton Kamm, Rewey, Wis.

Mabel of Halcyon Farm 62092—R. J. Palmer to William Gennings, Detroit, Mich.

Maid II. of Eturs Lodge 106245 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.

Main Stay's Glenora 59306—C. E. Lambert & Sons to Fred C. Holbeck, Long Lake, Mich.

Malinda's Mahala of Maple Grove 85621—D. C. Lees to A. C. Ramseyer, Smithville, Ohio.

Mamie of Valley Farm 48576—Henry O. Kjendalen to Edwin Chapin, Iola, Wis.

Manoa's Aster 106232—Est. Franklin Murphy to Elbert H. Gary, Jericho, N. Y.

Manoa's Mary of Bunker Hill 41835—Ezra H. Good to O. G. Grady, Orrville, Ohio.

Maple Glen Freckles 105618—L. L. Coggshall to S. T. Creet, Beamsville, Ontario, Canada.

Marcella's Topsy 95112—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.

Marcha D. 69671—Frank Dodd to John Graham, Ballston Spa, N. Y.

Marcia of Eastside 84656—Albert A. Bird to C. N. Taylor, Kennedy, N. Y.

Margaret's Bell 56470—C. A. Hayden to A. C. Ramseyer, Smithville, Ohio.

Marie of Guernsey Homestead 86750—Ed Weingart to A. C. Ramseyer, Smithville, Ohio.

Marie of Guernsey Homestead 86750—A. C. Ramseyer to Harry Johnson, Shreve, Ohio.

Marie's Pet of Cor-Alfa Farm 92731—M. S. & C. A. Skaar to W. R. Sweet, Albert Lea, Minn.

Marjorie of Mead 2d 90303—Ray W. Lohrenz to Charles Boyd, Appleton, Wis.

Marjorie of Village View 98383—D. D. Koehler to A. C. Ramseyer, Smithville, Ohio.

Marjorie of Village View 98383—A. C. Ramseyer to Samuel Hertel, Van Wert, Ohio.

Marnette 90089—A. C. Ramseyer to J. H. Cole, Shepard, Ohio.

Marshall's Madge 58963—C. A. Hayden to A. C. Ramseyer, Smithville, Ohio.

Marshall's Madge 58963—A. C. Ramseyer to Alfred Morawetz, Milwaukee, Wis.

Marshall's Mildred of Springdale 85618—F. T. Stewart to E. C. Horn, Washington, Pa.

Mar's Noble Galaxy 68637—Wallace Sprang to Paul Cleland, Chagrin Falls, Ohio.

Martha of Oakland Farm 56872—Arthur Roberts to Ira M. Shields, Chambersburg, Pa.

Martha's Alphea 104417—A. C. Cass to C. J. Smith, Viroqua, Wis.

Mary Ladd 46306—James H. Murphy to F. J. Rueping, Fond du Lac, Wis.

Mary Oak Wood 44149—T. R. Storey to F. M. Kuhn, Karns City, Pa.

Mary of Nutwood 95883—H. K. Devereux to F. L. McCollister, Willoughby, Ohio.

Mary Rose of Fairview 106253—Charles Schmidt to Roy Schmidt, Hortonville, Wis.

Masher's Bloom of Clover Lawn 88555—Charles E. Wirt to Walter Alexander, Wausau, Wis.

Masher's Choice Rose 30050—Frank Bailey to Harvey C. Craft, Glen Cove, N. Y.

Masher's Maid of Guernsey Home Farm 98917—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.

Masher's Milly of Clover Lawn 88554—Charles E. Wirt to Walter Alexander, Wausau, Wis.

Maude Iris of Village Beau 32800—Emory C. Meltz to Henry Kruetzberg, Hortonville, Wis.

Maude of Brookvale Farm 72516—D. P. Northrup to Joseph Goodrich, Walton, N. Y.

May Boy's Amelia of Millmount 84041 (Imp.)—Mrs. Annie E. Tilden to Duckett Brothers, Burlington, Wis.

Mayflower of Harriton 91935—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.

Mayflower of Two Oaks 25681—A. C. Ramseyer to J. H. Todd, Columbiana, Ohio.

May King's Alvada 95721—Cleophas Conkle to Leroy Chamberlain, Paeonian Springs, Va.

May King's Jewel of Arcady 72633—Van J. Morris to A. C. Ramseyer, Smithville, Ohio.

May King's Mabel of Village Farm 101864—H. J. Hall to A. C. Ramseyer, Smithville, Ohio.

May of Benndale 90305—Est. A. F. Bennett to M. T. Jensen, Elk Mound, Wis.

May of Brookvale Farm 47634—D. P. Northrup to Joseph Goodrich, Walton, N. Y.

May of Cress Lawn 71116—Ward Ramseyer to Paul Cleland, Chagrin Falls, Ohio.

May of Green Acre 68563—J. L. Hope to Childs Frick, Roslyn, N. Y.

May of Scenery Hill 73276—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.

May of Scenery Hill 73276—A. C. Ramseyer to R. H. Libbe, Stony Ridge, Ohio.

May Rose Hope 100072—Mrs. Annie E. Tilden to F. J. Rueping, Fond du Lac, Wis.

May Rose Starlight of Wakpala 104144—M. J. Hess & C. K. McDonald to E. F. Price, Port Chester, N. Y.

May's Daisy of Mineral Home 88384—E. J. Fruit to Fred Murphy & Son, Waterloo, Iowa.

Mazie's Blossom 96440—J. S. Govin & Son to Matt Brunner, Durand, Wis.

Meadow Brook's Lucy 93960—Clyde M. Worley to A. C. Ramseyer, Smithville, Ohio.

Meadow Brook's May 93959—Clyde M. Worley to A. C. Ramseyer, Smithville, Ohio.

Meadow Brook's Silver Queen 102201—Clyde M. Worley to A. C. Ramseyer, Smithville, Ohio.

Melba Sequel 38835—John E. Roberts to Louis F. Trafton, Sanford, Maine.

Melody's Girl of Oak Hill 98012—J. Amory Haskell to J. L. Hope, Madison, N. J.

Mercy Argie 34026—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.

Mercy Argie 34026—A. C. Ramseyer to Emery Schrock, Flanagan, Ill.

Mernalette of Birchwood 74247—C. A. Peterson to J. E. Peterson, Weyauwega, Wis.

Merry Bells of Cedarwood 73017—D. E. Hoag to James H. Beirne, Oaklanfield, Wis.

Merrymaid of Chateaux a l'Etocq 83996 (Imp.)—Mrs. Annie E. Tilden to Evan G. Davis, Wales, Wis.

Merry Maid of Harriton 90410—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.

Merry of Elderon 55087—Edwin Chapin to Carl Faldet, Iola, Wis.

Mildred May 70745—Guy Leroy Brown to Jona. King, Garden City, Mo.

Mildred of Halcyon 95153—R. J. Palmer to C. M. Enders, Wakarusa, Ind.

Milford's Gem 88400—A. C. Ramseyer to Emmet Steiner, Orrville, Ohio.

Milk Channel of Willow Brook 58674—T. C. Crosland to R. M. Pratt, Bennettsville, S. C.

Milk Maid of Maple Dale 106457—R. L. Every to Ralph S. Every, Delhi, N. Y.

Millie K. of Spaulding Farm 106276—Alice W. Spaulding to B. Shostak, Augusta, Maine.

Mil of the Baissieres 106244 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.

Minerva of Guernsey Home Farm 106368—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.

Min Gump 82769—F. J. Glanville & Ben C. Nelson to E. F. Benedict, Sparta, Wis.

Minnie's Dolly of Englewood 64697—Merickel & Nelson to J. E. Nelson, Wadena, Minn.

Minta Rilma 59137—S. G. Courteen to H. D. Lovejoy, West Salem, Wis.

Miron's Lady of Green Meadow 54711—A. Kessel, Jr. to Miss Nellie York, South Norwalk, Conn.

Miss Alexandre of Harriton 49113—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.

Miss Alida of Bon Ayre 102344—H. W. Wigman to A. C. Ramseyer, Smithville, Ohio.

Miss Bonaparte 22184—J. Leroy Cunningham to Carl Wallace, Creekside, Pa.

Miss Frederick of Maplelawn 82176—F. B. Rundell & R. Nicholson to W. C. Hill, Platteville, Wis.

Miss Juliet 90255—I. B. Corns to S. R. Morton Okmulgee, Oklahoma.

Missoula 79097—I. B. Corns to S. R. Morton, Okmulgee, Oklahoma.

Miss Rose of the Videclins 104063 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.

Mistress of Englewood 59980—Mrs. Annie E. Tilden to E. H. Lewis, Whitewater, Wis.

Mollie Bates of Downer Hall 98075—James H. Murphy to C. Inman Gilbertson, Clinton, Wis.

Molly of Middlevale 106520—Clarence A. Knapp to Henry G. Traver, Staatsburg, N. Y.

Mona of the Country Hospital 94436 (Imp.)—W. J. Kingsland to John F. DeVine, Goshen, N. Y.

Moore Villa's Nell 102321—F. S. Peer to Albert Perry, Hollidayburg, Pa.

Moose Valley Rosewood 97115—Theodore Hollister to W. A. Alexander, Wausau, Wis.

Muresten's Miladi 104083 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.

Muriel B. of Fulton 64992—Charles J. Manget to A. T. Galby & Thom Barker, Chetek, Wis.

Muriel of Riverside Farm 2d 106228—T. M. Miller to Joseph Sausen, Wyoming, Minn.

Murne's Laddie's Queen of Mapleview Farm 73845—C. A. Hayden to A. C. Ramseyer, Smithville, Ohio.

Myra of Oakley 73781 (Imp.)—Olson & Krans to Albert Johnson, Thief River Falls, Minn.

Nancy of Forest Lake Farms 98085—Turrell & Degnan to Earl C. Stone, Montrose, Pa.

Nancy of Hill Farm 94319 (Imp.)—Mrs. Annie E. Tilden to Goodhand Kingston & Son, Waukesha, Wis.

Nancy's Betsey of Bellview 99345—F. B. Buckley to U. A. Woodbury II., Burlington, Vt.

Nancy's Nel of Bellview 98883—F. B. Buckley to U. A. Woodbury II., Burlington, Vt.

Naomi of Idle-wild 106233—W. H. Stone to James W. Johnson, LeRoy, N. Y.

Naomi of Mound City 78890—Charles A. Wilkins to Bert Di Vall, Lancaster, Wis.

Nellie Bates of Downer Hall 98076—James H. Murphy to D. A. Williams & Geo. Schwartz, Troy Center, Wis.

Nellie Jane of the Pines 95894—J. H. Nahrgang to Hoffman Brothers, Farmington, Minn.

Nellie King 23668—M. M. Marshall to H. C. Cope & Son, Leetonia, Ohio.

Nellie of Fairy Falls 106208—John P. Nelson to Julius Stenberg, Withrow, Minn.

Nellie of New Volante 104105 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.

Nelly of Pierce 96632—Mrs. Annie E. Tilden to D. A. Williams & Geo. Schwartz, Troy Center, Wis.

Nelly III. of Somerset House 104091 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.

Nicolle's Primula IV. 84029 (Imp.)—Mrs. Annie E. Tilden to Ralph Tratt, Whitewater, Wis.

Nicollete's May Lady 71346—A. E. Morrison to Frank Patchen, Anoka, Minn.

Nora of the Gele III. 94304 (Imp.)—Mrs. Annie E. Tilden to Lloyd Rundell, Roberts, Wis.

Norinda 68283—Est. James M. Codman to William Endicott, Beverly, Mass.

Northwest's Prize 44759—H. F. Aderhold to Horace J. Wheeler, Wausau, Wis.

Oaklawn Sally 41112—John H. Williams to Adolph Nuttleman, West Salem, Wis.

Odetta of Grove Farm 71470—E. B. Miser to J. W. Arthur, Sapulpa, Okla.

Orchard Queen 86262—Edward E. Clausing to J. R. Love, Waukesha, Wis.

Orchard Star 86261—Edward E. Clausing to J. R. Love, Waukesha, Wis.

Overland's Royal Rose 47208—E. B. Miser to J. W. Arthur, Sapulpa, Okla.

Overland's Royal Rose's Buttercup 93925—E. B. Miser to J. W. Arthur, Sapulpa, Okla.

Ozark Model's Arline 74462—C. E. Fulton to L. E. Vaughan, Oronogo, Mo.

Ozark Model's Mary Ruth 74463—C. E. Fulton to L. E. Vaughan, Oronogo, Mo.

Ozark Model's Rose 87338—C. E. Fulton to L. E. Vaughan, Oronogo, Mo.

Pansy of Cedarwood 82533—D. E. Hoag to James H. Beirne, Oakfield, Wis.

Pansy of Maplelawn 98270 (Imp.)—F. B. Rundell to Charles E. Thier, Lancaster, Wis.

Pansy's B. of Mara Alva 106257—G. M. Bixler to A. C. Ramseyer, Smithville, Ohio.

Park's Bishop's Lily of Bonnie Brae 101797—A. Remington to O. I. Hickcox, Hudson, Wis.

Park's Lady Susan 57654—John H. Williams to Basse Bros., Milwaukee, Wis.

Patricia of Elder Grove 59961—William Wied to Carl J. Fries, Ogdensburg, Wis.

Patter of Nutwood 90108—H. K. Devereux to F. L. McCollister, Willoughby, Ohio.

Pat's Kermo 101378—Ralph A. Elver to Joe Martineau, Lena, Wis.

Pauline of Willowdale Farm 73468—H. J. Rood to Fred Lindsey, East Barnett, Vt.

Pearl of Benndale 102994—Est. A. F. Bennett to Rudesill Bros., Baldwin, Wis

Pearl of Green Lodge 60199—George C. Stone to H. A. Putnam, Battle Lake, Minn.

Peerless Hope of Broadfield 46615—Allen F. Hand to F. B. Buckley, Valley Falls, N. Y.

Peerless's Daisy of Ballston Spa 96247—Frank J. Sherman to Albert G. Buckley, Valley Falls, N. Y.

Petaline of Twin Pine Farm 102616—M. F. Graber to A. C. Ramseyer, Smithville, Ohio.

Petia's Pride 82531—D. E. Hoag to James H. Beirne, Oakfield, Wis.

Petia's Promise of Cedarwood 84348—D. E. Hoag to James H. Beirne, Oakfield, Wis.

Phyladelle 69822—Ed G. Tritt to Donald M. Tritt, Newville, Pa.

Pineapple II. of Lilyvale 104067 (Imp.)—F. S. Peer to Mrs. G. W. Stevens, Waterville, Ohio.

Pineapple III. of Lilyvale 104068 (Imp.)—F. S. Peer to H. M. Sage, Albany, N. Y.

Pleasant III. of La Turquie 40388 (Imp.)—Mrs. S. C. Langdell to O. E. Anderson, Ellsworth, Wis.

Pocahontas of Nemadji 79321—A. C. Jones to C. A. Peterson, Holyoke, Minn.

Polly Anna of Tilden Farms 96238—Mrs. Annie E. Tilden to George H. Benson, Cambridge, Wis.

Polly of Clairview 97872—R. J. Palmer to C. M. Enders, Wakarusa, Ind.

Polly V. of Hillside 86633 (Imp.)—M. S. & C. A. Skaar to F. Stradtmann, Glencoe, Minn.

Polly of Pierce 96944—Mrs. Annie E. Tilden to Lloyd Rundell, Roberts, Wis.

Polly's Maid 77573—R. J. Palmer to C. H. Bennett, Plymouth, Mich.

Popular Polly 55321—R. J. Palmer to G. H. Wood, Monroe, Mich.

Pride of Iowa's Oklahoma Miss 41670—I. B. Corns to S. R. Morton, Okmulgee, Okla.

Pride of Moquah 83392—L. A. Govin to O. H. Newman, Watertown, Minn.

Pride of Sheyenne 98217—L. B. Garnaas to P. P. Smith & Sons, Sheyenne, N. Dak.

Pride's Beauty of Locust Hill 88938—James C. Austin to A. T. Funderburk, Lancaster, S. C.

Pride's Hayes Royal 49489—W. J. McFadden to E. C. Horn, Washington, Pa.

Pride's Ivy of Avondale 79975—R. J. Palmer to G. H. Wood, Monroe, Mich.

Pride's Minerva of Millgrove 86941—C. M. Whorley to A. C. Ramseyer, Smithville, Ohio.

Primana of Woodend 32242—R. J. Palmer to G. H. Wood, Monroe, Mich.

Primana's May Rose of Avondale 91317—R. J. Palmer to W. R. Baker, Detroit, Mich.

Princess Amber Star 40927—Mrs. Annie E. Tilden to Basse Brothers, Milwaukee, Wis.

Princess Armine of Hartwood 75701—Hynicka Bros., Inc., to Amos Sensenich, Lititz, Pa.

Princess Belle of Mondamin 80122—Herbert T. Borden to J. Gibson McIlvain, Jr., East Downington, Pa.

Princess Koko 88552—S. G. Courteen to Edward Young, West Salem, Wis.

Princess Mattie of Sunnyside 54752—J. L. Engle to I. J. Smith, Berlin Center, Ohio.

Princess of Eden 106503—Est. C. Morton Smith to J. D. Cameron Bradley, Southboro, Mass.

Princess of Fond du Lac 55253—H. W. Moergeli to Russell S. Cox, San Marcos, Cal.
Princess of La Charruee 106241 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Princess I. of New Volante 104089 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.
Princess III. of the Videclins 94428 (Imp.)—W. J. Kingsland to Clarence H. Mackay, Roslyn, N. Y.
Princess Roxie 95113—Anson Phelps Stokes to Harlan E. Glasier, Arlington, N. Y.
Princess Sophia 52451—R. J. Palmer to E. J. German, Wayne, Mich.
Princess Ultra Grace 67269—George M. White to W. H. Gratwick, Linwood, N. Y.
Promise Renewed 98676—C. A. Buttrick to J. L. Hope, Madison, N. J.
Pymbia 96226—Edwin Chapin to R. K. McDonald, Stevens Point, Wis.
Quee B. of Oaklawn 96561—J. S. Govin & Son to Albert E. Martin, Eau Claire, Wis.
Queen Ann's Queen 100596—Mrs. S. C. Langdell to John Stallman, Elk Mound, Wis.
Queenie II. of Les Marchands 106247 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Queenie of St. George 78837 (Imp.)—F. S. Peer to Charles H. Sabin, Southampton, N. Y.
Queen of Red Barn Farm 42682—Est. R. L. Patterson to Alex Martin, Gibsonia, Pa.
Queen of Rosewood 94310 (Imp.)—Mrs. Annie E. Tilden to L. H. Freeman, Hebron, Ill.
Queen of Severn 106362—Edwin P. Baugh to Martin W. Showalter, Hagerstown, Md.
Queen's Dream of Avondale 79972—R. J. Palmer to G. H. Wood, Monroe, Mich.
Queen's May B. 106363—Lloyd Brouse to A. C. Ramseyer, Smithville, Ohio.
Queen's May Rose of Avondale 102695—R. J. Palmer to C. M. Enders, Wakarusa, Ind.
Queen's Rose B. 102267—Lloyd Brouse to A. C. Ramseyer, Smithville, Ohio.
Ragna of Butternut Farm 81795—Ezra Hetzel to Fred Locker, Grand Rapids, Wis.
Raider's Isabel of Waddington 57240—John W. McKay to James C. Austin, Marshville, N. C.
Rajah's Daisy of Wendover 67611—D. H. McAlpin to H. E. Niese, Jr., Morristown, N. J.
Raymond's Laura 80340—W. F. Stooksberry to A. C. Ramseyer, Smithville, Ohio.
Raymond's Laura 80340—A. C. Ramseyer to J. T. Douthitt, Dover, Ohio.
Reality's Ruby 94308 (Imp.)—Mrs. Annie E. Tilden to M. E. Smithback, Cambridge, Wis.
Reason of Annandale 32650—Gilbert A. Beaver to Reginald M. Lewis, Ridgefield, Conn.
Rebecca of Cicero 97894—Nels Nelson to A. G. Brusewitz, Black Creek, Wis.
Red Bird of Watervliet 70936—F. H. McGowan to G. A. Wignet, Watervliet, Mich.
Red Rose of Flint Ledge 52652—H. C. Hurley to W. T. Peyton, Fredericksburg, Va.
Red Sequel 70919—A. C. Ramseyer to Alfred Morawetz, Milwaukee, Wis.
Ree's Beauty 23781—Paul T. Pfeifer to John Agrimson, Whalan, Minn.
Ree's Beauty 23781—Victor Steele to Paul T. Pfeifer, Dover, Minn.
Replica of Maple Lodge 101980—George McKerrow & Sons Co. to Chris Ludwigsen, Minnesota City, Minn.
Reservation Rosemary May 71059—Est. H. E. Taber to C. F. Adams, Churchville, N. Y.
Rhea of Keewaydin 80559—W. O. Moss to H. J. Hall, Cortland, Ohio.
Richesse of Keewaydin 53319—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
Richesse of Keewaydin 53319—A. C. Ramseyer to Alfred Morawetz, Milwaukee, Wis.
Rilma June of Sun Set View 94519—C. A. Peterson to J. E. Peterson, Weyauwega, Wis.
Rilma's Nosegay 70191—S. G. Courteen to D. M. Swan, Wauwatosa, Wis.
Rita Oaklawn 44908—J. S. Govin & Son to John G. Brill, Elk Mound, Wis.
Robert's Portia of Fitzlyn 54872—William F. Fretz to Milton E. Remsburg, Sharpsburg, Md.
Robin of Keewaydin 2d 70060—W. O. Moss to W. C. White, Gates Mills, Ohio.
Rock River Bechou des Valentine 103730—John C. Haartz to Elmer E. Megaw, New Hamburg, N. Y.
Rock River Mary Squire 97175—John C. Haartz to Elmer E. Megaw, New Hamburg, N. Y.
Rosa Elberta of Sunnyslope 39022—A. C. Ramseyer to H. W. Treat, Tallmadge, Ohio.
Rosebud of Bourg View 104039 (Imp.)—F. S. Peer to Elizabeth Douglas, Spuyten Duyvil, N. Y.
Rose IV. des Reveaux's Pride 74752—A. E. Harris & Son to John Stallman, Elk Mound, Wis.
Rose Knight 57577—George E. Spies & Son to D. J. Schaaf, Columbus, Ohio.
Roseline's Dolly II. 84000 (Imp.)—Mrs. Annie E. Tilden to L. E. Smithback, Cambridge, Wis.
Rose II. of Bella Cottage 104099 (Imp.)—F. S. Peer to H. M. Sage, Albany, N. Y.
Rose of Clairview 97873—R. J. Palmer to C. M. Enders, Wakarusa, Ind.
Rose of Maple Lodge 49831—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
Rose of Maple Lodge 49831—A. C. Ramseyer to W. P. Craig, Pittsburgh, Pa.
Rose of Plain View 89580—A. C. Ramseyer to Daniel Ramseyer, Smithville, Ohio.
Rose of Plain View 89580—Daniel Ramseyer to C. Conkle, Layland, Ohio.
Rosetta of Mara Alva 106502—Brown & Kisling to W. J. Royer, Orrville, Ohio.
Rosetta of Mara Alva 106502—W. J. Royer to A. C. Ramseyer, Smithville, Ohio.
Rosetta of Mara Alva 106502—A. C. Ramseyer to Ames Bros., Weaver, Minn.
Rosette III. of Milestone 104061 (Imp.)—F. S. Peer to R. M. Cooper, Jr., Wisacky, S. C.
Rosibelle of Maple Lodge 96351—George McKerrow & Sons Co. to Chris Ludwigsen, Minnesota City, Minn.
Rosie II of La Fontaine 104046 (Imp.)—F. S. Peer to Colgate Hoyt, Oyster Bay, N. Y.
Rosie of Mont Val 94311 (Imp.)—Mrs. Annie E. Tilden to Evan G. Davis, Wales, Wis.
Rouge III. des Houmets 104064 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.
Rougette of les Fonteneiles 26689 (Imp.)—William M. Jones & Son to Albert Dusel, Comstock, Wis.
Ruby du Crocq VI. 94339 (Imp.)—Mrs. Annie E. Tilden to Frank W. Faestel, Troy Center, Wis.
Ruby V. of the Vauquiedor 35227 (Imp.)—Fred W. Brandt to Allie Andrew, Livingston, Wis.
Ruette's Belva of Homestead 83291—W. P. Jackson to Norman O. Dickinson, Laurel, Del.
Ruth of Spruce Hill 92164—Henry O. Kjendalen to Edwin Chapin, Iola, Wis.
Sabrina's Bluebell 71274—Amos Bryan to Levinius M. Myers, Perkasie, Pa.
Sadie Rosetta 104272—B. F. Thompson to Mrs. O. C. Kline, Knox, Pa.
St. Austell Clematis 102570—C. G. Parnall to E. B. Cadwell, New York, N. Y.
St. Austell Coquette 102571—C. G. Parnall to O. K. Spires, Minot, N. Dak.
St. Austell Departure 102572—C. G. Parnall to J. C. Haartz, Boston, Mass.
St. Croix Amneris 70782—Lloyd Rundell to Charles Fleishman, Arkansas, Wis.
St. Croix Freda 88158—Lloyd Rundell to Mrs. Annie E. Tilden, Delavan, Wis.
St. Croix Ruth 74353—Lloyd Rundell to John Stallman, Elk Mound, Wis.
St. Croix Windflower 100845—Lloyd Rundell to Mrs. F. W. Hobbs, Eau Claire, Wis.
Sallie of Sunny Side 50067—Mrs. Annie E. Tilden to L. E. Smithback, Cambridge, Wis.
Salliot's Marseillaise II. 104086 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.
Salliot's Mascotte 94433 (Imp.)—W. J. Kingsland to Clarence H. Mackay, Roslyn, N. Y.
Sanbalat's Marigold 34070—M. A. Stafford & Sons to James W. Hagar, Westfield, Mass.
Sarah's Lad's Koumiss 47427—D. C. Thompson to B. C. Stuart, Falls Creek, Pa.
Sequel's Marie of Schuylkill 27599—George C. Stone to E. S. Badger, Springfield, Minn.
Sequel's May Rose of Tilden Farms 96214—Mrs. Annie E. Tilden to Ralph Tratt, Whitewater, Wis.
Shade's Manna 33127 (Imp.)—S. G. Courteen to Adloph Nuttleman, West Salem, Wis.
Shamrock's Dorothy Diamond 45032—H. C. & E. B. McCamon to A. C. Ramseyer, Smithville, Ohio.
Shamrock's Dorothy Diamond 45032—A. C. Ramseyer to Emmet Steiner, Orrville, Ohio.
Sheila of Cedarcrest 104951—Est. Frank M. Donohue to E. T. Gill, Haddonfield, N. J.
Sika's Nellie 72198—Hynicka Bros., Inc. to William H. Lueders, Maderia, Ohio.
Sir Henry's Amata of Mara Alva 69456 (Imp.)——R. J. Palmer to J. R. Studley, Grand Rapids, Mich.
Sir Rosewood's Emma of Tilden Farms 60340—Mrs. Annie E. Tilden to Ralph Tratt, Whitewater, Wis.
Sir Rosewood's Fern 68478—Mrs. Annie E. Tilden to Evan G. Davis, Wales, Wis.
Sophronia of Kinderhook 60341—Alfred T. Ogden to John G. Van Etten, Kingston, N. Y.
Souvenir's Leonora of Keewaydin 2d 73348—W. O. Moss to J. E. Futhey, Adena, Ohio.
Souvenir's Rhea of Keewaydin 61891—Paul Cleland to H. J. Hall, Cortland, Ohio.
Spot of Sylvan 81862—O. O. Hurless to C. J. Smith, Viroqua, Wis.
Spotswood's Norna of Kinderhook 40174—Alfred T. Ogden to John G. Van Etten, Kingston, N. Y.
Spring Beauty of Harriton 94660—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Springdale Daisy 102072—Erwin Bros. to D. D. Elliott, Wisacky, S. C.
Springdale Daisy 102072—D. D. Elliott to N. A. Johnson, Warrenton, Ga.
Springdale Dolly 102071—Erwin Bros. to D. D. Elliott, Wisacky, S. C.
Springdale Dolly 102071—D. D. Elliott to N. A. Johnson, Warrentown, Ga.
Starlight of the Fontaines 104102 (Imp.)—F. S. Peer to D. G. Tenney, Methuen, Mass.
Stella's Cloverleaf of Hawthorn 89944—George S. Love &'Sons to D. A. Williams & George Swartz, Waukesha, Wis.
Stoneholm Hope 106409—Est. George E. Chamberlain to Frank P. Frazier, Ipswich, Mass.
Sumac of Harriton 93759—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Summer Rose 61321—G. Bernard Fenwick to H. G. Haskell, Cossart, Pa.
Sunflower of Greenville 85123—C. R. Stewart to W. J. Royer, Orrville, Ohio.
Sunflower of Greenville 85123—W. J. Royer to A. C. Ramseyer, Smithville, Ohio.
Sunflower of Greenville 85123—A. C. Ramseyer to H. C. McCamon & Son, Lisbon, Ohio.
Sunflower of Greenville 85123—H. C. McCamon & Son to W. P. Estes, Leeds, S. C.
Susie of Pleasant View 91685—Albert L. Kasper to Fred Glanville & Ben Nelson, Lancaster, Wis.
Tango of Elmdale 86278—J. H. Hixon to A. C. Ramseyer, Smithville, Ohio.
Tela of the Vauxbeletes 94325 (Imp.)—Mrs. Annie E. Tilden to Evan G. Davis, Wales, Wis.
Thearette of Oak Hill 96056—J. Amory Haskell to J. L. Hope, Madison, N. J.
Thelma's Bonnie Bright 76652—George E. Spies to D. J. Schaaf, Columbus, Ohio.
Tilden Farms Arabella 83162—Mrs. Annie E. Tilden to D. A. Williams & George Schwartz, Troy Center, Wis.
Tilden Farms Rosewood's Emma 96212—Mrs. Annie E. Tilden to F. J. Rueping, Fond du Lac Wis.
Tilden Farms Sallie 89858—Mrs. Annie E. Tilden to F. E. Fox, Waukesha, Wis.
Tipsy Frances of the Cedars 99108—Lindley C. Murray to John P. Burns, Nort East, Md.
Tody of Cicero 35437—Nels Nelson to A. G. Brusewitz, Black Creek, Wis.
Topsy II. des Fauxquets de Haut 104029 (Imp.)—F. S. Peer to W. D. Mahoney, Averill Park, N. Y.
Topsy Matilda of the Cedars 99109—Lindley C. Murray to John P. Burns, North East, Md.
Topsy of Baraboo 106239 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Tuscola Brita 97951—Hans G. Christensen to Jalmar Slette, Cashton, Wis.
Tuscola Pride 97950—Hans G. Christensen to F. X. Malin, Genoa, Wis.
Udella of Nemadji 79320—A. C. Jones to C. A. Petersen, Holyoke, Minn.
Unison's Cottie 89059—S. H. Phinney to W. E Clemans, Bay Village, Ohio.
Uranna's Jessie of City View Farm 104309—William A. Nance & Son to F. W. Meyer, Barron, Wis.
Valley of Eversley 88725—V. B. Wilmer to J. R. E. Turpin, Centerville, Md.
Valley View Kittie 49159—H. C. McCamon & Son to A. C. Ramseyer, Smithville, Ohio.
Valley View Kittie 49159—A. C. Ramseyer to A. C. Schrock, Grantsville, Md.
Vazon Lily II. 104093 (Imp.)—F. S. Peer to L. D. Kellogg, Deerfield, Ill.
Vera of Valley View 106465—M. E. Johnson to Lee Bros., Ashland, N. Y.
Victorine of Harriton 47326—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Villaize Bijou II. 25546 (Imp.)—R. J. Palmer to F. W. Carr, Wayne, Mich.
Villiaze's May Rose of Avondale 102696—R. J. Palmer to C. M. Enders, Wakarusa, Ind.
Villiaze's Sunday of Avondale 76200—R. J. Palmer to Mervin Eby, Wakarusa, Ind.
Violet of La Trelade 94326 (Imp.)—Mrs. Annie E. Tilden to F. J. Rueping, Fond du Lac, Wis.
Violet of the Barras 104101 (Imp.)—F. S. Peer to D. G. Tenney, Methuen, Mass.
Violet's Lily of Bolton 55800—G. W. Koser to Louis C. Emmons, Swarthmore, Pa.
Violet's Rose of City View Farm 104311—William A. Nance & Son to F. W. Meyer, Barron, Wis.
Virginia of Harriton 93758—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Viscaria of Harriton 45077—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Wallflower of Harriton 93760—M. M. Vaux to Fred Huggler, Bryn Mawr, Pa.
Weymouth's Pride 104044 (Imp.)—F. S. Peer to D. G. Tenney, Methuen, Mass.
Weymouth's Pride II. 104060 (Imp.)—F. S. Peer to Henry W. Leeds, Atlantic City, N. J.
Whiteface's Ragged Eudamar 44215—N. J. Hitchcock to Charles L. Moore, Oxford, N. Y.
Windflower Sultana of Waddington 89206—E. W. Oglebay to Albert Frederick, Bridgeport, Ohio.
Winifred of Portland 64881—C. A. Buttrick to J. L. Hope, Madison, N. J.
Winifred of Tenas Illihee 54530—Francis L. Holden to Joseph Golinvaux, Waterloo, Iowa.
Winona's Dolly of Brandon 103932—F. H. Farrington to Mark H. Moody, Waterbury, Vt.
Wolfram's Prize 25963—F. W. Priebe to J. R. Z. Coffman, Portage, Wis.
Woodvale Countess 52321—E. E. Tschumy to W. T. White, Chagrin Falls, Ohio.
Woodvale Rivella 80325—E. E. Tschuny to The Licking Creamery Co., Newark, Ohio.
Worcester's Fairy 63528—Amos Bryan to Levinius M. Myers, Perkasie, Pa.
Wrinkle's Daisy of Avondale 72213—R. J. Palmer to G. H. Wood, Monroe, Mich.
Yexeve of Ash Cove 46596—Merickel & Nelson to University of Minnesota, Saint Paul, Minn.
Zelma's Queen 102154—A. C. Ramseyer to Mrs. Annie E. Tilden, Delavan, Wis.
Zena of Maplelawn 98269 (Imp.)—F. B. Rundell to Charles E. Thier, Lancaster, Wis.

Is Louis Merriman Right?

(Continued From Page 279)

ods lessens her chances of breeding. Knowing that this is a bad practice, why do we test for twelve months?

The Advanced Register testing has its merits, and the fault lies more with the breeders than with the testing. Some breeders think of nothing but extreme records, and have lost sight of more important things. The testing work has not been in progress a great number of years. Previous to the starting of this work, the Guernsey breed made a great advancement. Let us not lose sight of that fact.

Breeders are slow to talk about the calves that die and the cows that fail to breed. To tell a feeder that he should not feed more than fifteen pounds of grain to a cow, and then offer him a bonus for a big record would be absurd. Let us hear from some of those who are making the big records.

—FRANK BYERS, Moline, Illinois

SOME POINTS REGARDING A 300-DAY CLASS

By GAVIN McKERROW
Pewaukee, Wisconsin

THE writer observed with interest the discussion at the annual meeting of the AMERICAN GUERNSEY CATTLE CLUB regarding the new Advanced Register class.

There seems to be considerable feeling that a class should be provided for the ten month or 300-day record. I feel sure that there seems to be a demand for this sort of a classfication among Guernsey breeders. It is quite normal for a cow to milk for 300 days and then have opportunity to be dry for a short time, and give birth to another calf within the year. As was expressed there at the meeting, this is the way in which the practical farmer handles his herd in order to get practical results.

On the other hand, at the meetings at Chicago and elsewhere, I have heard considerable expression as to the advisability of limiting the number of milkings in the making of such records to two milkings per day. My reasod for writing this article is to object to any such limitations being put on any record which can be recognized as heading the 300 day or farmers' class record.

It seems to me that any Advanced Register classification should be for the best breed development. Regulations are not to be made for the convenience of any class of breeders whether they be farmers or wealthy agriculturalists. THE AMERICAN GUERNSEY CATTLE CLUB is interested in the development of the Guernsey cow, and those who are working with her should not expect to have rules and regulations made for their especial benefit.

The thought has been expressed by some that if we were allowed more than two milkings per day on cows which are to be recognizee in this proposed new classification that we would then be getting away from the standpoint of the common farmer, for whom this class is designed. It occurs to me that any farmer who has the gumption to invest in pure bred dairy cattle, and still further has energy to take up Advanced Register testing, would be willing to do whatever he considered best for the production of the cows when running them for any kind of an official record.

Most breeders will agree that cows capable of producing forty pounds of milk or more per day will produce higher when milked three times a day than when milked twice, in fact I know of several farmers who do not have pure bred herds at all that are in the habit of milking them three times a day when fresh for the sake of the increased milk production. At the Chicago meeting someone remarked that he believed the time was coming when many farmers would find it to their advantage to milk three times a day for the sake of milk production on high producing cows. However this may be, we grant the fact that heavy producing cows do better on three milkings per day when fresh than they do on two and we at once should find serious objection to limiting the number of milkings in any kind of Advanced Register class proposed for the Guernsey breed.

From Charles L. Hill's report on the working of the present double letter classification, and the condition of the cows which have made such records, we would necessarily conclude that the cows are coming through in good condition and produce well. However, when one stops to consider all the past dairy teaching on the subject of the necessity of a rest between lactation periods for high producing cows, he is apt to wonder if our present double letter class is the right thing for the best development of the breed. The majority of those breeders with whon I have talked regarding this think that they would not desire to run their cows year after year without a rest. Therefore, the logic of the situation would be that if it is not proper in general herd practice to run cows from one lactation period to another, without a dry period, that neither would it be proper to do so while making an official record. The present double letter class, as well as the agitation for the ten month class, seems to come from a desire to make records on the plan of approved general herd practice.

There, of course, is some objection to maintaining three classes for cows in the Advanced Register. It is confusing to the new beginner and also must be cumbersome in the work at the secretary's office. It appears to me that it might be advisable to adopt the 300 day double letter class instead of the present Roll of Honor.

We have at the present one class which gives an opportunity for breeders to secure the largest possible production of milk and butter fat regardless of whether the cow carries a calf or not. Every booster for the Guernsey breed is interested in seeing large records being made in this class, and would like to see the high mark of production constantly raised. It is a pleasure to know that our breed has cows that are capable of producing 1000 pounds of butter fat, and when a breeder has such a cow it is his duty to the breed to run her for such a record.

On the other hand, we are interested in having the breeding abilities of the breed preserved, and, also, to have some way of getting a fair measure of the milk and butter fat producing abilities of the Guernsey cow under normal herd conditions. If normal herd conditions demand a 300 day milking period, then we should make our requirements for entrance into this department of the Advanced Register covering a 300 day period.

It seems to me that the general practice of breeders and farmers as I have observed, points to about 300 day milking period and two calves within a year, in fact it seems to be the ideal of the dairy farmer. Therefore, why not have an Advanced Register classification that meets this idea.

We wish to announce that we have placed at the head of our herds the outstanding bull

Langwater Foremost 39191

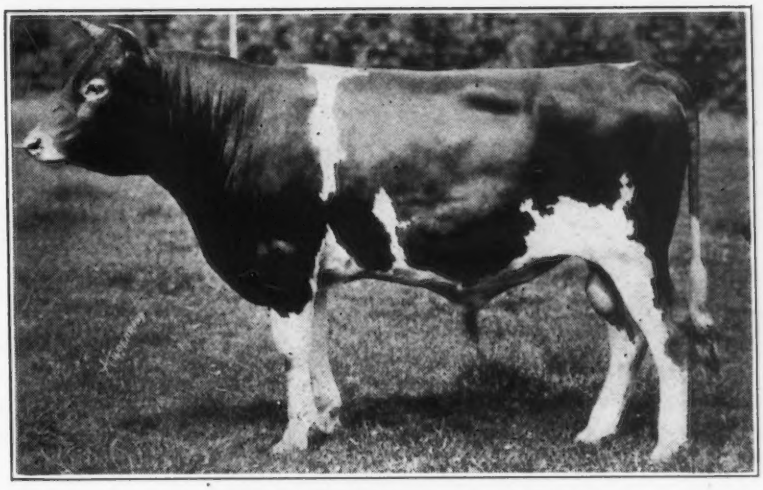
He is a proven sire, young and vigorous. His first daughter to freshen started making nearly 2 lbs. of fat a day in class G.

Sire—Langwater Fashion.
He sired the leading two year old of the breed.

Sire—Langwater Monarch 20899 A. R.
He has 3 A. R. daughters.

Dam—Langwater Pauline 33566
10918.8 lbs. milk; 595.27 fat, class E.

A GREAT GRANDDAUGHTER OF MAY ROSE 2d 3251 P. S.



LANGWATER FOREMOST 39191
DAM—LANGWATER GENEROUS

Sire—King of the May 9001 A. R.
Sire—May Rose King 8336 A. R.
A SON OF MAY ROSE 2d
Dam—Imp. Itchen Daisy 3d 15630 A. R. 100. 13636.80 lbs. milk; 714.10 lbs. fat. A granddaughter of May Rose 2d

Dam—Florham Pride 21053 A. R. 293
13352.60 lbs. milk; 626.03 lbs. fat.
Sire—May Rose King 8336 A. R.
A Son of May Rose 2d
Dam—Imp. Pride of Home 14447 A. R. 56. 11450.60 lbs. milk; 534.26 lbs. fat.

OWNERS: J. P. Agnew & Son, Inverness Farm, BURKEVILLE, VA.
H. E. Boswell, Burkeville Guernsey Farm BURKEVILLE, VA.
J. Carlton Courter, Rose Vista Farm JETERSVILLE, VA.

ADDRESS: J. CARLTON COURTER, Secretary
Jetersville, Va.

AN OREGON APPEAL FOR A FARMER'S CLASS

At the Annual Meeting of the Clackamas County Guernsey Breeders' Association, June 26, a motion was carried almost unanimously favoring a Farmer's Class for the Advanced Register, allowing three times a day milking for the first three months,—this to cover cases of cows that were milking so heavy that twice a day would not answer. The motion was three times a day for the first three months, if the owner wished to milk that way, and nothing said about the amount of milk given.

The point that the more classes there are the more confusing it is, is well taken, but I really feel that a class like the Farmer's Class is badly needed, for several reasons. It is not the big breeder, that can keep a special herdsman with his cattle that is the backbone of any breed, but the small dairyman who keeps dairy cows and runs his farm, with in many instances no other help than himself and his family. With the present arrangement of records he stands very little chance of making any favorable showing unless he wishes to sacrifice himself and perhaps his family too,—if they are of the age that they must have some social life,—to the records. With the twice a day milking for the greater part of the year, the work can go on in a normal way, and still give a measure of the cow's ability. With the 305 day record the breeder can have his cows freshen at one time of the year, either spring or fall. Fall is the most favorable time here in this county giving the greatest production of milk for the year and also the most favorable prices for dairy products. The cows will then be dry when the rush of harvest and haying is on, and at the time when the hot weather and flies cut their milk flow considerably. This would give a let up on the constant grind of work at the hardest time of the year for both the cow and her owner. It would not be necessary to say that the cow must drop a calf within 365 days for her owner would have her drop a calf in that time if possible, if her record stopped at 305 days. When she is entered for the class specify Farmer's Class from the start, so that if she is not with calf early in her lactation period her record stops anyway at 305 days, and no continuing of the record in the breeder's classes.

When we had a herd of grades, all our cows freshened in the fall, and our income was better for butter fat than it is this way, and less of a grind, than with cows freshening at all times from being carried over for records. It was a calf to the cow every year and that is what we want in the Guernsey breed, with the small breeders especially. I have no objection to the 365 day record and running the cow fourteen or fifteen months between calves. It is all right for the man that can keep a herdsman, or for those who are so situated that they can stick it out for that time. The answer to this by some would be the double letter class, but that class can be badly abused by milking the cow too close to calving resulting in a less flow of milk for the following year and possibly an undersized or weak calf, besides allowing a three times a day milking during the whole lactation period, making it nearly as irksome as the other class.

A strictly Farmer's Class would do a great deal towards getting more dairymen to handle pure breds than the two present classes will.

—Mrs. A. I. Hughes, Oregon City, Oregon

LANGWATER ROYAL 14253 A. R.

All of the last six herd bulls are strong in the May Rose blood

FOR SALE—Four sons of LAVERNA'S ULTRA MAY KING 24660

Four sons of LANGWATER ROYAL 14253

Prices $250.00 each and up. Special mention of the choice of two sons of Langwater Royal out of daughters of Laverna's Ultra May King, the one not sold will be retained for use in the herd. **Price $1500.00.** Send for list.

MAPLE SHADE FARM

HERD SIRES

Langwater Royal 14253 A. R.

Sire—Imp. King of the May
Dam—Langwater Royal Rose

Laverna's Ultra May King 24660

Sire—Ne Plus Ultra
Dam—Rose King's Laverna A. R. 2717, a daughter of Imp. May Rose King

Gerar Pearl's Royal 58411

Sire—Langwater Royal 14253
Dam—Gerar Pearl A. R. 1107
She made four records and dropped eleven calves before she was 12 years old.

Full brother to:
Royal's Pearl A. R. 4384 788.37 fat D
Pearl of Pomeroy, A. R. 4769 777.16 fat AA
Pearl's Dot A. R. 6140 612.29 fat EE
All are class leaders
Gerar Pearl's Daughter in 193 days made 343 lbs. fat in GG and Royal's Pearl of Pomeroy soon to freshen

M. T. PHILLIPS - - - - Pomeroy, Pa.

WE ARE OVERSTOCKED AND OFFER

FOR SALE

Several females from our herd among them being

Imp. Florry II. of Milestone 69262

A Daughter of

Governor of the Chene

On test she has made

May 15 days - - - - 25.62 Fat
June - - - - - - - - 58 50 "
July - - - - - - - - 59.10 "

Bred July 22 to Upland's Diamond, a son of Langwater Cavalier

For Further Particulars Write

Edgerton Farms

BENNINGTON NEW HAMPSHIRE

Why Not Breed Your Best Cow to the Highest Record Bull in the World?

Murne Cowan's King of the Age 52375

His dam 1098.18 lbs. fat; his granddam 957.38 lbs. fat; his dam and sire's dam average 1027.78 lbs. fat.

This bull will stand for service to a limited number of approved A. R. cows.

ADDRESS ALL CORRESPONDENCE TO

Richard F. Klemm, Baraboo, Wisconsin

ATTEND

THE NATIONAL DAIRY SHOW

Chicago, Oct. 7-16

Herd Bull

LANGWATER KNIGHT 46830

Double Grandson of King of the May

Sire—Langwater Warrior 26509 A. R.
A grandson of ITCHEN DAISY III
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III
Dam—Imp. Langwater Lily 26696 A. R. 1409
A daughter of Golden Secret 12599 A. R.
Dam—Langwater Generous 41599 A. R. 4353
11834.8 lbs. milk; 588.33 lbs. fat, class F.
A granddaughter of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III
Dam—Florham Pride 20153 A. R. 932
A daughter of May Rose King 8336 A. R.
Knight carries 20 11-16 of the blood of MAY ROSE II

Our Bulls Should Inherit PRODUCTION—

They Have TYPE

Federal Accredited Herd—No. 1530

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GUERNSEYS

Address correspondence to

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Loudounville, N. Y.

Telephone Main 709 **Albany, N. Y.**

Notice the similarity of blood in our Herd Bulls

LANGWATER DAIRYMAID A. R. 1460

16949.2 lbs. Milk; 812.66 lbs. fat, class A
"The best cow that the May Rose-Dolly Bloom line has produced."

Herd Bull

WYEBROOK SUPREME 58407

A son of Langwater Dairymaid

Sire—Ne Plus Ultra of Wyebrook 40129
Sire—Ne Plus Ultra IV. 29328 A. R.
A grandson of ITCHEN DAISY III.
Dam—Imp. Rosie V. of the Bourg de Bas A. R. 2802; 14065.1 lbs. milk; 755.62 lbs. fat, 3½ yrs. old. A GG granddaughter of Golden Secret.
Dam—Langwater Dairymaid 26377 A. R. 1460
16949.2 lbs. milk; 812.66 lbs. fat.
A daughter of ITCHEN DAISY III.
Sire—Jethro Bass 11366 A. R.
A son of King of the May
Dam——ITCHEN DAISY III. A. R.100
13635.8 lbs. milk; 714.10 lbs. fat. Class B.
Supreme carries 39 1-6 of the blood of ITCHEN DAISY III.

Our Cows should transmit TYPE—*They Have PRODUCTION*

We have never had a reactor on the farm

CITY VIEW FARM'S

CONSIGNMENT TO

Wisconsin's Second Annual Sale

MADISON, WISCONSIN

Bell Buoy of Linda Vista 19430

16 A. R. daughters with records as high as 563.85 lbs. fat at two years. Six others on test and making large records.

Miriam's Marcella of City View 105171

Miriam's Rosella of City View 105172

Both daughters of Bell Buoy of Linda Vista 19430 and full sisters to Miriam's Pride of City View 63409, who sold for $1300.00 at public sale.

YOUNG BULLS FOR SALE

O. R. SCHWALEN, Proprietor - - - Roberts, Wisconsin

Canadian Herd Register Record

(Continued From Page 291)

Cows—Admitted after fulfilling the following requirements of production and breeding as supervised by the Live Stock Branch of the Department of Agriculture.

All cows admitted must equal or exceed both the records specified below:

	Lb. Milk	Lb. B.F.
Two-year-old class	5,000	200
Three-year-old class	6,000	240
Four-year-old class	7,000	280
Mature class	8,000	320

The per cent. of butter fat shall be determined by Babcock test.

MILK RECORD—If the test be commenced the day the animal is two years old, or previous to that day, she must produce within 365 consecutive days from that date, 5,000 pounds of milk. For each day the animal is over two years old at the beginning of her year's test, the amount of milk she will be required to produce in the year will be determined by adding 2.75 pounds for each day to the 5,000 pounds required when in the two-year-old class. This ratio is applicable until the animal is five years old, when the required amount will have reached 8,000 pounds, which will be the minimum amount of milk required of all cows five years old and over.

BUTTER FAT RECORD—If test be commenced the day the animal is two years old, or previous to that day, she must produce within 365 consecutive days from that date, 200 pounds of butter fat. For each day the animal is over two years old at the beginning of her year's test, the amount of butter fat she will be required to produce in one year will be determined by adding 0.11 (eleven one-hundredths) of a pound for each such day to the 200 pounds required when in the two-year-old class. This ratio is applicable until the animal is five years old when the required amount will have reached 320 pounds, which will be the minimum amount of butter fat required of all cows five years old and over.

All applications for the test must be mailed to Howard —W. Corning, Chegoggin, N. S., secretary of the Canadian Guernsey Breeders' Association.

Eastern Guernsey Breeders Meet

(Continued From Page 284)

in these newer territories, in that way developing a wider market for the sale of Guernseys. While it is hoped that all the territories will eventually be covered by field men, to do so at once is expensive, and it is hoped that the breeders in territories where Guernseys have been well established would be of good cheer and co-operate in the building up of this work. It seemed to him that the present day problems are emphasizing the fact that it is a long, long way from the old days when THE AMERICAN GUERNSEY CATTLE CLUB was concerned with its primal duties of registration and had not added the features which had so helped in its development. Mr. Scoville said further that while he felt that it is difficult to consider all phases of what might be covered with this Extension work, he believed that it is a vital point to first thoroughly organize the Guernsey interests and to start the development in the newer territories where the demand for Guernseys is apparent.

Mr. Balderson, who had just returned from abroad, spoke of the Hoover feeding operations abroad, and particularly of the distribution of dairy products in Europe and Germany, with which he was concerned. He said that the work which is being done in the Philadelphia market to place the products of Guernsey herds so that dealers are glad to emphasize their good qualities is especially valuable, and that it is getting to the point where dealers no longer dare to mix the cream from better grades of milk with the products of Holstein herds to tone it up. He said that he believed that the members of the Eastern Guernsey Breeders' Association were determined that the Guernseys should not be driven out in this manner.

Mr. James B. Robertson, of Eccleston, Maryland, was called upon and expressed his pleasure at being present.

A rising vote of thanks was given to Mr. and Mrs. Phillips and to the speakers for all that they had done to make the day such an enjoyable one.

Attend the National Dairy Show, Chicago

October 7-16

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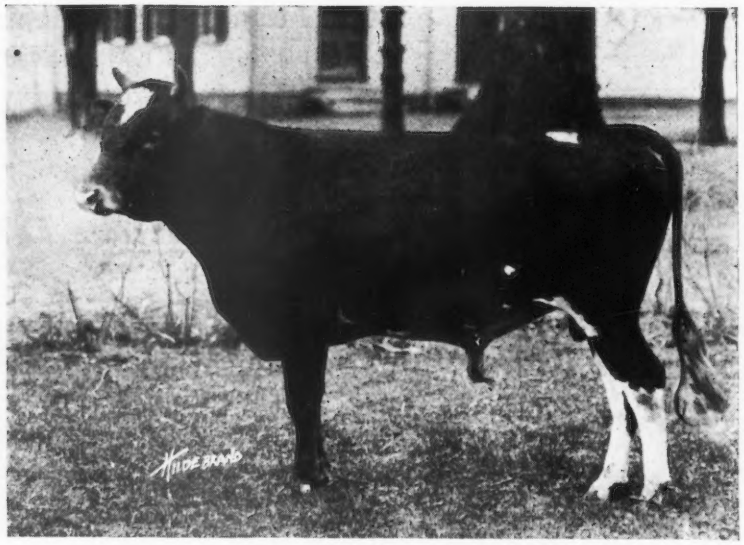

Upland's Sentry 54691

SIRE—Tostevin's Lad of Great Hill 27677
DAM—Upland's Ellen 55157

Upland's Sentry 54691 is out of Upland's Ellen 55157 who has a record of 10022.80 lbs. milk, 592.75 lbs. fat as a two year old and 9960.20 lbs. milk, 613.08 lbs. fat as a four year old. Her dam, Ellen May Queen of Glenmore 33820 has a record of 16139.50 lbs. milk; 816.24 lbs. fat in Class A.

Upland's Sentry 54691 is sired by Tostevin's Lad of Great Hill 27677, who in trun is sired by Pencoyd's Golden Secret 16550, and he out of the great breeding cow, Langwater Early Rose 19145.

Remember, all prepotent sires are backed by excessive strength of production as well as quality and size, and we believe that Upland's Sentry fulfills these requirements

We have two bull calves to offer by him, one out of a Ne Plus Ultra daughter, Florham Minuet 37946, with a record of 10664.60 lbs. milk, 571.14 lbs. fat at 3½ years of age; another calf out of a daughter of Ultra Lady who has a record of 14019.20 lbs. milk and 748.16 lbs. fat in Class AA.

A study of the pedigrees of these two calves is very interesting, as you get the blood of Langwater Cavalier through a producing daughter, as well as getting the blood of Golden Secret combined with a daughter of Imp. King of the May 9001.

We will gladly send extended pedigrees and prices for your inspection.

UPLAND FARMS, Inc. - Ipswich, Mass.

F. P. FRAZIER & SON, Props. **W. K. HEPBURN, Mgr.**

UPLAND FARMS, Inc.

IPSWICH, MASS.

Cavalier's Helen 65648

Photo by courtesy of Mr. Jules Breuchaud.

Sire—Langwater Cavalier 21012 **Dam—Helen of Ledyard 3d 65647**

CAVALIER'S HELEN 65648 is owned by Mr. Jules Breuchaud, Olive Bridge, New York, and was tested by him and now holds fourth place in Class F, with a record of 12668.3 lbs. milk and 734.34 lbs. fat.

This cow clearly shows the stamina and quality necessary for large production. Her many half-sisters, with their proven production and show ring records, stamp their sire, Langwater Cavalier 21021, as one of the greatest sires of the Guernsey Breed.

We believe a bull is 75% of a herd, but this per cent. may be **Plus** or **Minus,** unless the bull is bred properly on both sides. **Prepotency** means **plus.**

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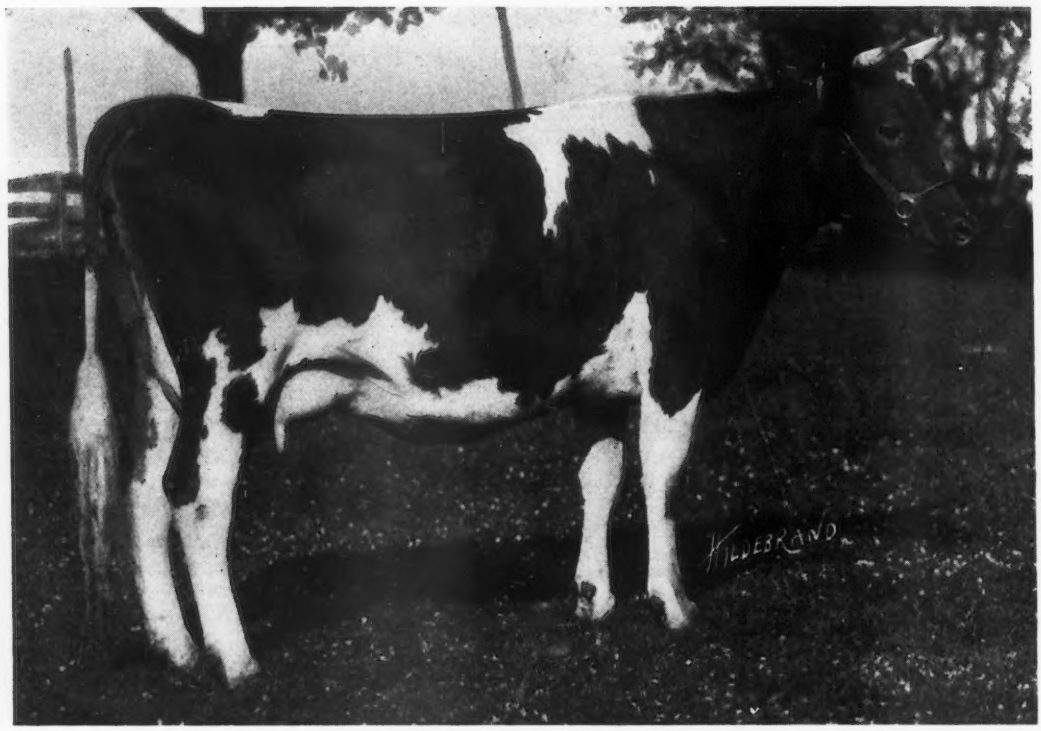
DAUGHTERS OF

STARS AND STRIPES

MAKE SPLENDID DAMS FOR FUTURE HERD SIRES



BROOKMEAD'S BLOOM 56035 A. R.

Milk 10,923.3 Fat 553.81 Class F.

Sire—Langwater Stars and Stripes 21872 A. R. Dam—Ramee's Fay 24816 (A Masher's Sequel)

Brookmead's Bloom is one of the great string of daughters by "Stars and Stripes," sire of Brookmead's Dorothy, 724 lbs. fat, Class G. She is now on retest in Class B and showing the marked production and wonderful "persistency" indicated by all the A. R. daughters of her sire.

	Milk	Fat		Milk	Fat
Dec. (15 days)	616.1	29.02	March	1378.7	72.66
Jan.	1521.5	71.66	April	1402.9	73.51
Feb.	1343.0	64.15	May	1376.4	74.74

Bloom's two month's old bull by Royal Master was sold to Mr. W. R. Ayers, Augusta, Maine We offer an outstanding bull carrying 11 May Rose crosses out of a daughter of Stars and Stripes now on test and milking up to 54 lbs.a day. Also a bull by Royal Master out of a granddaughter of Golden Secret with a record of 751 lbs fat

Address all correspondence to

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FRANK GRAHAM THOMSON, Owner **526 Land Title Bldg., Philadelphia, Pa.**

Farm at Devon, only 18 miles from Philadelphia, with fine train service

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Do you realize that no insurance may mean no profit? Some day along comes Death in one of a thousand forms and leaves dead cows or bulls in its wake, to say nothing of a big hole in your pocketbook.

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TO AVOID INBREERING

I will sell or exchange my herd bull, Rex of Bonny Lea 53644, combining the blood of Golden Secret, Spotswood Daisy Pearl, Clara's Sequel and Lynchmere Marie, 854.80 lbs. of fat.

ALFRED ANDERSON, Holton, Mich.

FOR SALE

HERO'S PRIDE OF ROCKY FORD 42267, age 4 years. This bull with a splendid pedigree to back him, as well as good individuality, will make a fine herd bull. Send for photo and pedigree

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A few bulls backed by an ancestry of producers in the popular blood lines, Golden Secret and May Rose. Prices based on production of ancestors, which is most reasonable basis.

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A FEW BULL CALVES

WRITE US WHEN IN MARKET FOR REGISTERED GUERNSEYS

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J. B. Deutsch, Owner

Big Bay, Mich.

HERD SIRE

John Fancy of Edgewater 39211

8% May Rose 2d
12.5% King of May
15,625 Golden Secret

May Rose Secret of Pencoyd 27344. Carries 75% same blood lines as Pencoyd's Golden May Secret, $10,109 animal owned by W. H. Dupee of Cal.

Imp. Fanisinion 35402
8221.6 lbs. milk
436.3 lbs. fat

HIGH CLASS HERD SIRE FOR SALE

Glenwood Boy of Wakpala 58705

DROPPED JANUARY 23, 1919

He is sired by Langwater Major 39435, our herd sire by Langwater Fashion and our of Langwater Springtime, a daughter of King of the May with 576 of fat.
His dam is a high class Glenwood cow that produced 521 of fat in F, and sold at auction for $1600.

Also a bull calf dropped May 4, 1920

VILLAGESIDE FARMS M. J. Grimes & Bro., Owners CATAWISSA, PA.

FOR SALE King Braye O. D. 61424 Born Oct. 13 1919

SIRE
Madge's May King O. D.

Beda's May King
19 A. R. daughters. 2 over 700 lbs. fat.

Madge O. D.
448.68 lbs. fat, Class G.

DAM
Imp. Governess II. of the Braye
553.15 lbs. fat, Class G.

Imp. Flora's Sequel of Vimiera.
3 daughters with records of 700 lbs.

On Guernsey Governess of the Braye.
548.74 lbs. fat, Class G.

Herd on Accredited List **Priced for Quick Sale**

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TO BE HELD

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75---GUERNSEYS OF MERIT---75

This sale is held under the auspices of the SOUTHERN WISCONSIN GUERNSEY BREEDERS' ASSOCIATION. All animals consigned have been personally inspected and approved by the Sale Committee, and their selection is representative of the best in Guernseys. This insures for the buyer an attractive offering of the best cows, heifers and bulls from the leading herds of Southern Wisconsin. All are fully guaranteed and certain to satisfy.

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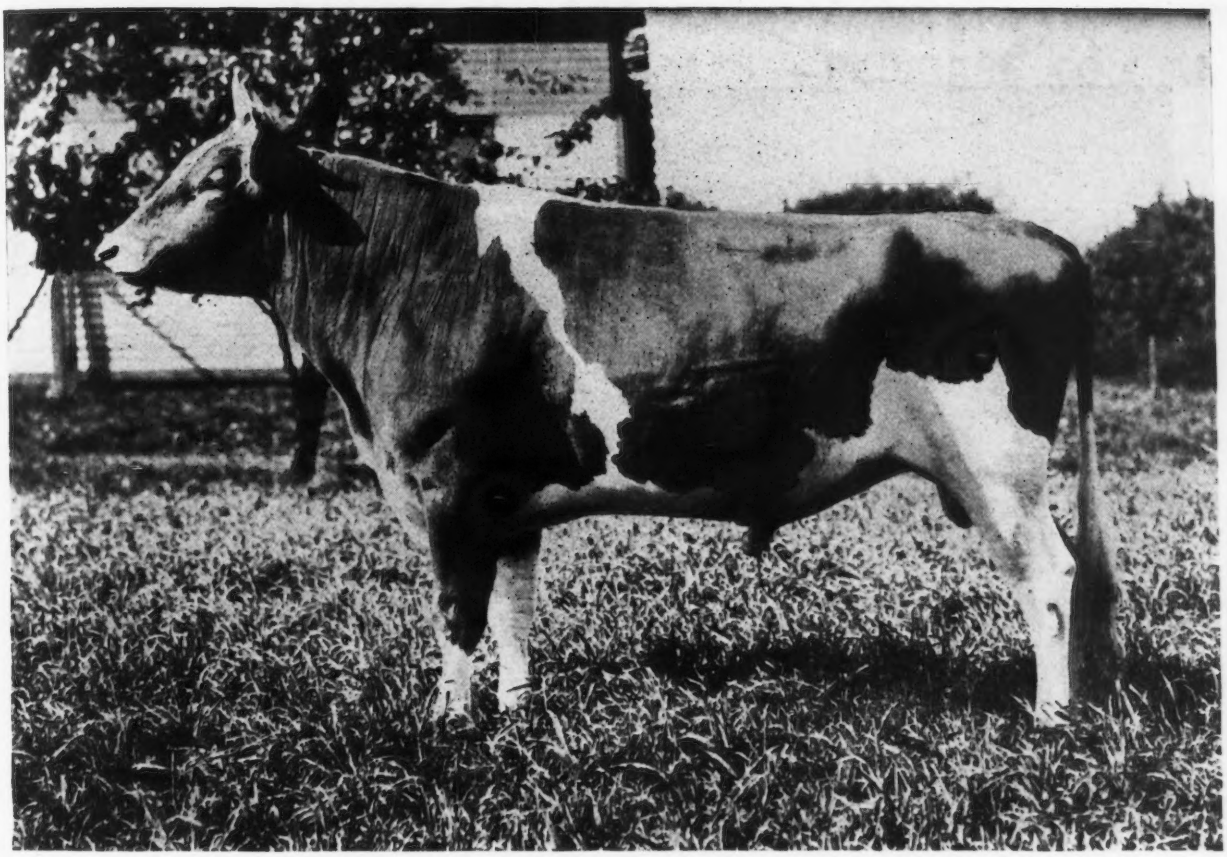

GOLD RAIDER 41679

Sire—FLORHAM MOSS RAIDER 30517 Dam—GOLDEN LASSIE OF PAXTANG 24696

NOTE This selection from our foundation herd, pronounced by experts to be one of the finest herds in the country

ULTRA ROSE 58909
Sire—Ne Plus Ultra 15265
Dam—Preeminents' Rose 28068

QUEEN ELIZABETH OF LINDA VISTA 62152
Sire—Jethro's May King of Linda Vista 14591
Dam—Pride of Castle Haven 25981

IMP. FLORINA II OF LA PALOTTERIE 13716 P. S.
Sire—Governor of the Chene 1297 P. S., A. R.
Champion A. R. sire of the breed
Dam—Florina 3559 F. S.

PEGGY OF THORNLIEBANK 57298 A. R. 5904
First Prize Glen Spey Fair 1915
Sire—Roy of Thornliebank 27533
Dam—Imp. Le Pelley's Maggie IV. 50430 A.R. 4404

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JOHN McCORMACK
Proprietor

PHONE STAMFORD 2598

Address communications to
R. McWHIRTER, Superintendent
Lilydale Farm Noroton, Conn.

Hollow Hill Farm
Convent, N. J.

CONVENT'S RAIDER

SIRE—Gold Raider 41679 **DAM—Imp. Duvallerie II. of Les Houards 53649**

His dam has a class E record 8817.40 lbs. milk, 443.14 lbs. fat

Produced to date on retest
Class A in 268 days (not authenticed) 10067.10 lbs. milk, 550.10 lbs. fat

We offer for sale this and a few other bull calves out of A. R. dams

PAUL MOORE
Owner

For further particulars write
FRANK E. OLIVER
Herdsman

Cattle Covers

Write for Prices

MOORE BROS.

Albany - New York

GUERNSEY PEDIGREES

Fully extended, accurate and up-to-date pedigrees typewritten in two colors in any number of generations desired from 3 through seven. Orders handled very promptly. Postage prepaid. In ordering pedigrees send names and herd book numbers.

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open for position where first class Guernseys are kept. A. R. work and control of diseases a specialty. First class crop and hog man. College graduate. 31 years of age, married. Successful experience. Best references.

C-xyz Care Guernsey Breeders' Journal

FOR SALE

A FEW VERY CHOICE CALVES

Out of Registered and Advanced Register Stock

Farms about fifteen and eighteen miles from Philadelphia on the Reading Railroad

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IF you want the best Guernsey Female that $2000 will buy, address B. W. H., care of Guernsey Breeders' Journal. Will quote lower price reserving right to repurchase.

ROY C. BUZZELL Auctioneer

As I have been a breeder of Guernseys for several years, I know and love them, and I long to sell them at your next sale. I will give you the best of service and satisfaction.

Write or wire for dates.

STANLEY WISCONSIN

FOR SALE—TWO SERVICEABLE BULLS

1. Lily's Joker of Riverview 62815. Sire, Queen's Monogram 40605. Dam, Joker's Lily 59326, A. R. 6926. 577.9 lbs. B. F. Class F.
2. Irma's Joker of Riverside 61221. Sire, Joker of Riverside 21447 A. R. (6 daughters average 520 lbs. B. F. under 3½ years.) Dam, Irma of Riverside 35882 A. R. 5959. 614.8 lbs. B. F. Class A.

Choice of Above $400

An aged herd bull, Joker of Riverside 21447 A. R., 6 daughters average 520 lbs. B. F., under 3½ years.

Also a few choice females with good records.

RIVERSIDE GUERNSEYFARM

S. A. Merriman, Owner, Fort Atkinson, Wis.

High Grade Guernseys

25 springing cows; 17 two year olds; 15 yearlings. All marked like pure breds. Also a few head of Registered Guernseys.

OAKLAND GUERNSEY FARM

Mukwonago, Wisconsin

Wern Farms Guernseys

Well bred young bulls out of A. R. dams for sale. Sired by Lura's King of Maplehill, a son of Langwater Hayes' Rosie's King of the May, and a grandson of King of the May and May King's Vrangue of Ingleside. Dam is Lura's May of Maplehill with a record of 673 lbs. fat, class F. Dams of most of the bull calves are sired by Rhea's King of the May.

GRADES

We also have a selection of choice grades, and can spare a carload of close springers.

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Bull Staffs
Bull Rings
Description and prices sent on application. Millions of these have been sold without adverse criticism.

Thousands of these bull staffs are used by the largest of all breeds of cattle.

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320 acres for sale at less than timber is worth

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PART OR ALL FOR GUERNSEYS

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BOHART'S GUERNSEYS

are on official test for the Advanced Register, and will all qualify in the double letter classes.

Herd sires: Prince Fern of Old Orchard, dam 513 pounds fat. Estrella's Major 24625. Look him up.

W. O. BOHART Bozeman, Mont.

MEMBERS of the Ohio Guernsey Breeders' Association own more than 2,000 registered females. Also some of the finest bulls of the breed. Think of the progeny that results every year. Write for sale list of males and females.

Ohio Guernsey Breeders' Association

Sylvania, Ohio Box 602

MAY ROSE and SEQUEL Guernsey Bulls for Sale

Dams 500 to 750 pounds fat. Sale List.

HOMER F. RUNDELL Livingston, Wis.

FOR SALE

Two sons of King Masher 13th out of A. R. dams. Beautiful calves about three mos. old.

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FOR SALE

Grade Guernsey Heifers

From six months to two years old. Some bred and some not bred.

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WALES Waukesha Co. Wisconsin

OUR SECOND ANNUAL
IMPORTATION

:-: CONSISTING OF -:-

175 Guernsey Females

Which have been delayed owing to the foot and mouth disease in England

Will be released from quarantine at Athenia, New Jersey, about October 5th, at which time every animal will be offered for sale

The animals in this high-class importation were personally selected by our representative, W. S. Kerr, assisted by Charles Kitts, well known Island Breeder, and were purchased because of their individuality, breeding and quality of their ancestors.

This importation consists of 35 MATURED GUERNSEY COWS, including Era of Clovelly, winner of the King's Cup this year; 20 MATURED ALDERNEY COWS, including Fanny 4th, winner of the King's Cup in 1918 and Barberson Challange Cup in 1920; Margaret 7th, winner of the King's Cup in 1919; 115 BRED AND OPEN HEIFERS, of both Alderney and Guernsey breeding, these are sired by the leading Island bulls and from dams of the correct type that are producers.

These animals have been tuberculin tested by the United States Government Officials and may be added to accredited herds.

If you are planning to start a Guernsey herd or add to your present herd, we feel that selections can be made from this lot that will please you. Write for our catalogue which is now ready to be mailed.

An invitation is extended to all Guernsey admirers to inspect this importation, whether you desire to purchase or not.

THE OAKS FARM

Cohasset - - - - Massachusetts

Address, W. S. KERR, Manager C. W. BARRON, Proprietor

Shuttlewick Farms

-:- OFFER FOR SALE -:-

Daphne's Crusader of Shuttlewick 53595

NOW ONE YEAR AND NINE MONTHS OF AGE

ABOVE PHOTOGRAPH TAKEN AT EIGHT MONTHS

Crusader is a grandson of Don Diavolo of Linda Vista 23565, who sold for $10,000, the then top price for a Guernsey Bull. His fourteen nearest sires are in the Advanced Registry and his ten nearest tested dams average *725.12* lbs. of fat. He traces once to Golden Secret, four times to Imp. King of the May, three times to Imp. Hayes Rosie and three times to Dolly Bloom.

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CHAGRIN FALLS, OHIO

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That fact *must* be worth considering, for today there are more Sharples Separators in use than any other make, American or foreign.

Official tests at leading state colleges (Purdue, New Hampshire, Oregon, Ohio, New York and others) proved that the Sharples invariably *skims clean at any speed.* Your state college officials have probably tested the Sharples. *Ask them.*

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"There are no substitutes for dairy foods."
–P.M.SHARPLES

The Sharples Separator Company
West Chester, Pa.

Branches: Chicago San Francisco Toronto

Skims clean at any speed

Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

California

Brant, D. O., Elliott-Brant Rancho, Owensmouth, Los Angeles County
Dupee, W. H., Edgemoor Farm, Santee
Frey, E. R., Byron
Wilder, G. W., Hollow-Hill Farm, Colton

Georgia

Rawlings, William, Fern Crest Dairy, Sandersville

Kansas

Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington
Marley, J. W., Oswego

Maine

Hillside Farm, Greenville

Massachusetts

Leman Farms, Hopkinton
Linda Vista Farm, Holliston
Shaw, Robert Gould, 2d, Newton Center

Michigan

Briarbank Farm, W. T. Barbour, Prop., Birmingham.
Chalmers, John C., 1224 Olivia Ave., Ann Arbor
Peaceful Vista Farm, R. 3, Redford

Minnesota

Red River Valley Guernsey Breeders' Association, Halstad

New Jersey

Barry, H. R., Far Hills
DeMott, William, Madison
Hope, J. L., Florham Farms, Madison
Murtagh, Hugh H., Hopewell
Upton Pyne Farm, Bernardsville

New Mexico

Taylor, J. W., R. 1, Las Cruces

New York

Annandale Farm, Mt. Kisco
Buckley, Albert G., Valley Falls
Downs, E. R., R. No. 9, Fulton
Hall, Wm. B., Clinton Corners
Hunter, J. H., Valley Falls
Lamont, H. S., Cobleskill
Moore, Claude, Tivoli
Ryan, M. A., Batavia
Waldorf Farms, North Chatham
Walter, E. A., New York City
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners
Wilbur, Chas. E. & Son, Greenwich

Ohio

Avalon Farm, E. C. Peck, Propr., Macedonia
Baker, E. H., Gates Mills
Geauga County Breeders' Association, The, Chardon
Ruedi, John C., Ravenna, R. F. D. 5. Box 24
Schaffer, Forest S., Van Wert, R. 6
Shantz, John R., R. 2, Morral
Steiner, Ivan, Wooster, R. 2.
Wilderson, C. G., Leetonia

Oklahoma

Primrose Farm, Mort Woods, Propr., Ardmore

Oregon

Coffin, F. A., Lencoff Farm, R. 3, Albany

Pennsylvania

Chandler, N. B., Unionville
Hayden, C. A., Monongahela

Vermont

Phillips Farm, Montpelier

Virginia

Virginia Guernsey Farm, John R. Dickey & Son, Bristol
Maule, Edwin B., Coatesville
Wilsman & Tone, Canonsburg

Wisconsin

Haviem Farm, Emory C. Meltz, Prop., Appleton.
Tuscola Farm, Cashton
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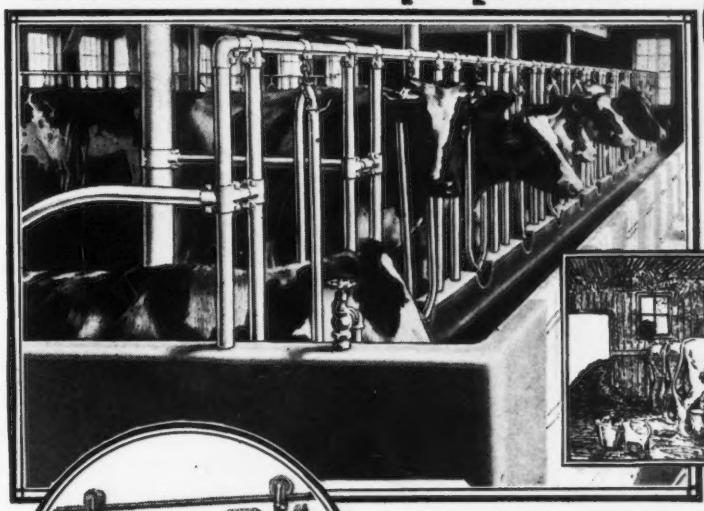
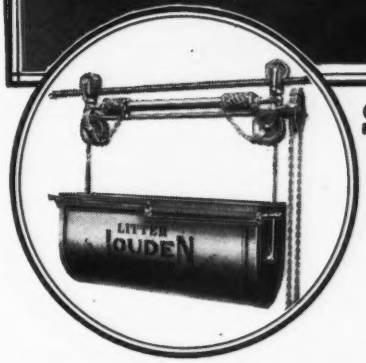
LOUDEN

Modern Barn Equipment



Wm. Louden whose Labor Saving Barn Equipment is used in over a million barns.

The Old Way



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does away with back-straining wheelbarrow — carries manure from barn to pit or spreader—saves one handling. Biggest labor saver on any farm. A boy operates it easily and safely.

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— sent prepaid — shows Louden Stalls and Stanchions, Litter and Feed Carriers, Water Bowls, Animal Pens, Hay Unloading Tools, Power Hoists, Barn and Garage Door Hangers, Cupolas, Ventilators—*"Everything for the Barn."*

Write Us about your barn building plans. Our experts will help you. *Get the Louden Barn Plan Book,* a complete 112-page encyclopedia on barn building. Sent on request.

Saves Half the Barn Work Every Day

DOES for the barn what machinery does for the field — releases man power — makes it possible for one man to do the work of several — helps solve farm hand scarcity.

Handling cows morning and evening, feeding and watering them, cleaning the barn, are jobs done with half the help when your barn is equipped with Louden Steel Stalls and Stanchions, Litter and Feed Carriers, Automatic Water Bowls. You will find your barn more convenient — kept neater and that your cows show a big increase in milk yield because of better health, greater comfort and regular watering. Easily installed at moderate cost in any barn.

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Please send, postpaid, without charge or obligation, the books checked below:
.....**Louden Barn Plans**
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I expect to build (remodel) a barn about (date) .....for.....cows.....horses.
Am interested in:.....Stalls.....Stanchions
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TAMARACK RIDGE

Abbie of Riverside 25280

Record—14201.10 lbs. of milk; 916.12 lbs. of butter fat, class A

She is not only a producer but is a producer of Producers. Every one of her daughters and granddaughters are high producers.

The first four records made by her owner gave her championship of Michigan, her two daughters and one granddaughter each second place among the double letter Class Leaders in CC, EE and FF.

Four bulls for sale, three of which are grandsons of this great cow. All of serviceable age.

FRED C. GLEASON, Owner Sodus, Mich.

SUNNYBROOK GUERNSEYS

CHARLES D. CLEVELAND

EATONTOWN N. J.

I OFFER:

1. Sunnybrook Ultra King

Born March 4, 1920

Price $750

WARDEM ULTRA KING
1 daughter on test

Royal Favorite
1st daughter made 459 lbs. fat in F.

Queen of May Rose A. R.
539 lbs. fat, class D.

May Rose King A. R.
Lady Niphetos A. R.

SUNNYBROOK PRIMROSE
1st Prize Syracuse 1917 and other prizes.
On test in Class B, 54.47 lbs. fat first month.

Florham Autocrat A R.

Ne Plus Ultra A. R.
Imp. Rose of les Frances A. R.

Jason's Enchantress of Upper Freehold A. R., 780 lbs. fat.

Jason of Haddon.
Straightforward A. R.

Stranford's Loraine.
By Imp. Lord Stranford.

2. Sunnybrook Gallant

Born March 23, 1920

Price $1000

HIGH POINT CAVALIER
Sold for $16,400

Ultra May King A. R.

Cavalier's Helen A. R
734 lbs. fat, F

Don Bernardo of Linda Vista A. R.
Ultra Lady A. R.

Langwater Cavalier A. R.
Helen of Ledyard 3d.

SUNNYBROOK MARGUERITE
On test in Class D, made 45.50 lbs. fat first month on account of low test.

Florham Autocrat A. R.

Ne Plus Ultra A. R.
Imp. Rose of les Frances A. R.

Imp Duke's Daisy of the Isle A. R.
640 lbs. fat, C.

Duke of the Rochers A. R.
Daisy
On Alderney.

ACCREDITED HERD

BUY THE BEST

FROM THE BEST GUERNSEY HERDS IN WISCONSIN

AT

Wisconsin's Greatest Sale

ON

WEDNESDAY, OCTOBER 13, 1920

AT THE

STOCK PAVILION MADISON, WIS.

CONSIGNMENTS

INSPECTED AND APPROVED BY THE SALE COMMITTEE

COMPRISE

75 INDIVIDUALS OF MERIT 75

INCLUDING

Splendidly Bred Cows, many with large A. R. records
Including several class leaders
Choice Heifers out of cows of large production
A few well bred Proven Bulls

All are Carefully Selected, Fully Guaranteed, Certain to Satisfy

BUY AND IMPROVE YOUR HERD

SALE COMMITTEE

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JAMES H. MURPHY DELAVAN, WISCONSIN

GRASSLAND FARMS

Offers 10 Choice Females for Sale

(The natural increase of the herd)

Also young bulls from Advanced Registry parents. Herd free from tuberculosis, by Federal test. Correspondence and inspection invited.

TACONIC (Litchfield County) Connecticut

Central New England Railroad.

DAIRYLAND FARM

Storm Lake, Iowa

VELMA OF MAPLEDELL 63841

1st Prize National Dairy Show, 1919. Herd Headed by Plato of Four Pine 43396. We emphasize Form with Production. Our show herd will be exhibited at the leading fairs of the middle west again this year. We invite you to visit our exhibit and get our descriptive list of animals for sale.

We are offering a few young bulls and heifers for sale at this time

For Further Information Address

ALBERT HYZER, Manager, STORM LAKE, IOWA

Burnside Farm

HAS

NEVER

had such a choice lot of young bull calves as are now offered

Sired by our young herd bull. Their dams have one or more crosses of May Rose blood and have records or are now on test.

Address

Jas. B. Robertson, Supt.

Eccleston, Md.

Warm Beds Save Feed

According to Professor Fred Rasmussen, Chief of the Dairy Husbandry Department, Pennsylvania State College.

"The greater the difference between the body temperature of the cows and of their surroundings, the greater is the amount of feed required to keep the bodies at normal temperature. Not only is more feed used for their maintenance, but their discomfort disturbs their normal functions. *It is not uncommon to have an average decrease of two or more pounds of milk per day under such circumstances.*"

Circle A Cork Brick are always warm, dry and comfortable for your stock to stand or lie upon. In fact, a cork brick floor gives four times more protection against the cold than a concrete or damp wood floor of the same thickness. This means Circle A Cork Brick practically do away with the garget, rheumatism, and sore hoofs which come from cold, hard, damp floors. Moreover, the saving in feed and bedding will pay for the cost of the brick in a comparatively short time.

The 28-page illustrated book, "Better Stall Floors," and a large sample of Circle A Cork Brick will be sent free of charge.

Armstrong Cork & Insulation Company, 119 Twenty-fourth St., Pittsburgh, Pa.

All Genuine Armstrong Cork Brick Bear the Circle A Trade-Mark.

Circle A Cork Brick
FOR ALL STALL FLOORS

BROAD ACRES

consigns to

Second Annual New York State Guernsey Breeder's Sale

Broad Acres Fay 73314
Born February 4, 1917

Broad Acres New 88858
Born December 29, 1918

Do not fail to inspect our consignment

FRANK M. SMITH, Owner
Springfield Center, New York

WE HAVE

A BULL

COMING TWO YEARS OLD

Sired by a Grandson of King of the May

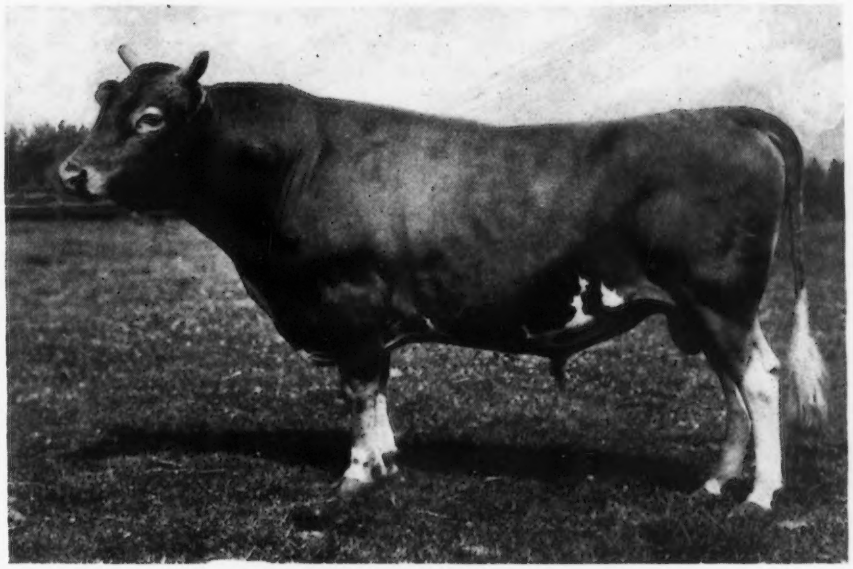
Out of a cow of splendid type and BACKED BY LARGE RECORDS

An exceptional individual. Fit to head the choicest herd. Write for particulars. Price Right

Fillmore Farm

C. H. JONES, Prop. **WELLESLEY FARMS MASS.**

MAKING GOOD!



MAY KING OF WATCH HILL, 47785

MAY KING OF WATCH HILL

Beda's May King, 11893, A. R.
23 daughters in A. R., including:

Alice For Short, A. R. 1889
Milk, 14874 lbs.
Fat, 736 lbs.

Maggie Shand, A. R. 2132
Milk, 14359 lbs.
Fat, 701 lbs.
Age, 4 years

May Clover of Pencoyd, A. R. 7731
Milk, 10453 lbs.
Fat, 578 lbs.
Age, 2 years.

Golden Janella of Pencoyd, A. R. 7592
Milk, 12001 lbs. Fat, 516 lbs.
Age, 4 years.
(Carrying Twin Calves)
3-4ths. Sister to Nella Jay 4th, A. R. 3194
Milk, 14772 lbs. Fat, 726 lbs. G
" 16040 lbs. " 769 lbs. D
" 20709 lbs. " 1019 lbs. A

Imp. May Rose King, 8336
Sire of 21 A. R. daughters with an average of 584.85 lbs. fat.
Sire of
Queen of the Roses, A. R. 1691
Milk, 17753.1 lbs.
Fat, 852.86 lbs.

Imp. Golden Secret of Lilyvale 10028- A. R.
Sire of:—
Nella Jay 4th ——20709 1019
Rose of Pencoyd ——16669 865
Diana of Pencoyd ——16076 845
Clover of Pencoyd, 3d —14340 818 D
Quaker Maid of Pencoyd 15128 759

Im. Golden Secret, 12599, A. R.
13 A. R. daughters 6 A. R. sons
Sire of
Nella Jay 3d, A. R. 4835
Milk, 17047 lbs.
Fat, 809 lbs.

Nella Jay 2d. 29718
Dam of
Nella Girl of Pencoyd
M-12841, F-493 FF.
World's record for milk in Class FF. On retest in B and will make about 700 lbs. fat.

Impl Golden Secret, 12599, A. R.
Grandsire of Langwater Hope. Fat—1003
Nella Jay 4th. Fat—1019
Rose of Pencoyd. Fat— 865

Nella Jay, 16480, A. R.
Dam of
Nella Jay 3d——17047 809
Nella Jay 4th——20709 1019
Nella Jay 5th——12799 621
Nella Jay 6th——12361 610
Nella Jay 7th——12359 584

Sons of May King of Watch Hill, 47785 out of high record "Golden Secret" cows for sale

T.W. & I.W. Roberts
2023 Land Title Bldg.
Phila. Pa.

PENCOYD FARM—BALA·PA·

BY A NE PLUS ULTRA SIRE

1882-1920

A MAPLE GLEN SPECIAL

FROM A PRETOR DAM

READY FOR SERVICE

Born June 23, 1918

HIS SIRE

Florham Laddie 20431, a greot producing son of Ne Plus Ultra and out of Golden Lassie of Paxtang with 715 lbs. fat. Full brother to a 625 lb. cow, also to a 583 lb. heifer. (G.)

He sold for $5,500 in 1919 Combination Sale.

Laddie has 12 tested daughters, 2 above 600 lbs. fat; eleven average above 500 lbs. fat. Nearly all in heifer classes.

HIS DAM

Jessie Pretoria 23480, a 539.94 lb. daughter of Pretor, sire of 14 A. R. daughters, 2 above 600 lbs. fat. Her dam is the dam of 4 A. R. daughters, including Pretor's Jessie with 630 lbs. fat.

Jessie Pretoria is the dam of Carranga of Maple Glen, whose first tested daughter made 512 lbs. fat (G). Maple Glen Sun Briar, herd sire at Martindale Farms; Maple Glen Jessie 11,110.00 lbs. milk and 617 lbs. fat (Class G.)

THEY ARE HALF SISTERS TO

FULL BROTHERS AND SISTER TO

MAPLE GLEN PRETORIA'S LADDIE

Buy This Fellow and Get the Blood Lines the Public Wants

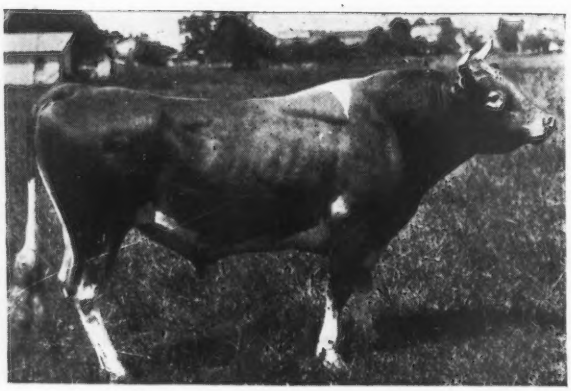
HERD UNDER FEDERAL SUPERVISION

Better Write Today

L. L. COGGSHALL, LOCKE, N. Y.

FRITZLYN FARMS

JUNIOR HERD SIRE



Florham Charter 37852
Son of Ne Plus Ultra

FOR SALE

Several Sons of this sire out of A. R. daughters of Frank Rose 26342 A. R.

One of them ready for service

Accredited Herd Certificate 5079

WM. F. FRETZ Bucks Co. Pipersville, Pa.

CHICONA FARM

GUERNSEYS

We offer for sale the richly bred bull calf

CHICONA CHILMARK

Dropped February 25, 1920. This calf is sired by Langwater Buttermaker who is sired by the outstanding bull, Dolly Dimple's May King of Langwater, sire of Ne Plus Ultra, Itchen Daisy's May King of Langwater and Langwater Nancy. The dam of Langwater Buttermaker is Langwater Lily, and she is the dam of Langwater Warrior, herd bull at Langwater Farms, and whose daughters are making very high records. Langwater Lily is the dam of Langwater Levity, who sold for $6000.00 at the combination sale last year. Buttermaker is without doubt one of the richest bred bulls of the breed.

The dam of Chicona Chilmark is Lady Chilmark 2d, with an A. R. record of 460 pounds of fat. She is sired by the bull, Imp. Masher's Galore, with 19 daughters in the A. R., among them are Linden Girl of Harbor Hill, 785.9 pounds of fat and leading cow in class CC. Nivolette 2d, 758.49 lbs. of fat and sold for $6000.00 and Linden Girl 785.45 pounds of fat. Chicona Chilmark is a show calf and will be sold for $750.00.

A. L. Gile, Owner Floyd Reith, Supt.

CHINOOK, WASH.

HILL GIRT FARM

Cossart, Pa.

PICARDY—AT 2 YEARS

Senior Herd Bull

JESSE OF OAK HILL 30519

Sire—Langwater Harvester 20516
Dam—Lavinia of Oak Hill 36400

Junior Herd Bull

PICARDY 53127

Sire—Ne Plus Ultra 15265
Dam—Imp. Princess of Quesnard II. 66095.

The herd though small is of high grade, and includes a number of prize winners and animals with Advanced Register records. There are usually on hand for sale bull calves out of Advanced Register cows; occasionally a few heifers. The herd bulls have the best breeding back of them, and until there has been time to officially test their daughters, prices on their progeny necessarily will be low.

Full Particulars cheerfully furnished on application

H. G. HASKELL, Owner

BREIDABLIK FARM

ACCREDITED HERD

SR. HERD SIRE:

Brookmead's Taurus of Breidablik 47887

JR. HERD SIRE:

Langwater Poilu 52117

The splendid heifers by Brookmead's Taurus of Breidablik are being bred to this Junior Herd Sire, out of Langwater French Lady sired by Langwater Warrior.

Among bull calves, we have for sale, sired by our Senior Herd Sire are: Breidablik Aimable 60132, born February 10, 1919. Out of Aimable Snowdrop of Oak Ridge 50932 with record of 419.41 lbs. butter fat. Class D.

Breidablik May King 60133, born February 13, 1919. Out of Lucinda May King 62221. First Prize at Delaware State Fair, 1919.

Breidablik Successor 60797, born May 15, 1919. Out of Imp. Beauty III. du Douvre 34254 with a record of 768.54 lbs. B. F. Class A.

Full particulars given upon application

H. J. KREBS, Owner — H. L. LeBARON, Mgr.

P. O. BOX 950
Wilmington, Delaware

Business Opportunity

To buy or acquire partnership in Accredited Herd of . . .

Profit Making Guernseys

I must either sell my herd and 500 acre dairy farm or get a partner who will buy an interest in the herd and run the farm. I have made money in it as a side line. You can do lots better if you will give it all your time.

I will either sell herd or a partnership to the man who is square and means business.

Write to

F. G. EBERHART

Mishawaka - - - - Ind.

Gayhead Guernsey Farm

HERD SIRES IN USE

Gayhead's Ultra May King 40432
6 Crosses
Itchen Daisy 3d 26¾%

Ultra May King 27600
Dam—Ultra Lady 14019.2 M.; 748.16 Fat. AA
Daughter of Ne Plus Ultra.

May King's Golden Lenore
16350.3 M.; 727.68 Fat. B.
Daughter of Itchen Daisy's May King of Langwater

Ultra May Day
2 Crosses
Itchen Daisy 3d 16⅛%

Merry May Day

Princess Ultra Grace
Now on test Class E. will finish with about 740 lbs. fat
Daughter of Ne Plus Ultra

Langwater Africander
5 Crosses
Itchen Daisy 3d 34⅜%

Langwater Steadfast 31672

Langwater Queen of the East 70304
Record: 13221.5 M.; 646.81 Fat. Class G.

Six Granddaughters of Itchen Daisy 3d in the herd

BULL CALVES OF THIS BREEDING FOR SALE

GEO. M. WHITE, Prop. **Freehold, N. Y.**

SUBURBAN FARM GUERNSEYS

PHEBE D. OF MAPLELAWN

In her 20th year, now on test. Making over 44 lbs. fat per month
During her 16th year made 522.98 lbs. fat

FOR SALE—HER BULL CALF, Born Nov. 17, 1919.
Sired by Preakness Warrior

Send for Sales List of Bull and Heifer Calves; also Bred Cows

JAMES H. SEAMAN **GLENS FALLS, N. Y.**

Bull Calf

Born June 18, 1920

Color fawn with white markings, clear nose, straight back.

SIRE—GOLDEN PROMISE OF LANGWATER 51917
Sire—Langwater Warrior 26509 A. R.
Dam—Minnie Minted Gold 40720. 11366.7 lbs. milk; 517.3 lbs. fat. Class G.

DAM—DOROTHY OF WARE
Now on test in Class F.
Sire—Langwater Demonstrator 16451 Sire of 30 A. R. Daughters.
Dam—Thirty Thousand Six Hundred Eleven (30611) 10574.3 lbs. milk; 520.43 lbs. fat. Class A.
Sire—Prince of Groton 9841 Sire of 27 A. R. Daughters.

Price on request.

George H. Timmins **Greenway Farm**
WARE, MASS.
Herd Government Tested

Florham Farms Guernseys

ULTRA SELECT 47137

A few cows whose calves I desired to retain in the herd and which were therefore not included in my May Sale, will be offered, when fresh, throughout the summer. These will be priced reasonably.

HERD BULLS

ULTRA SELECT 47137
Inbred Son of Ne Plus Ultra and worthy successor of his sire

FOLLYLAND JUSTICE 41285
Son of Follyland Nancy 52457 A. R. 712.60 lbs. fat at 2 years

ANTON'S MAY KING 27387
Double grandson of May Rose King 8336
Son of Anton's May Rose 27293 A. R. 766.0 lbs. fat at 5 years

IMP. HAYES ROYAL III 22237
Sire of Follyland Nancy and two 600 lb. cows

FLORHAM WARRIOR 34371
NOBLE OF FRANCE 20429
Noteworthy sons of Ne Plus Ultra

J. L. HOPE

Madison **New Jersey**

HILLSWOLD FARM GUERNSEYS

HERD SIRE

Warrior of Hillswold 42609
Son of
Langwater Warrior 26509
Grandson of
Langwater Fisherman 21873

His daughters are exceptionally uniform and typy
His sons are equally so

For Prices and Pedigrees of Warrior's Sons Address

HILLSWOLD FARM

W. A. CLOUES, Mgr. SHREWSBURY, MASS.

Shorewood Farm

'Where are the COWS that are worthy to be the DAMS of our HERD SIRES?"

We submit the list below for your careful consideration.

They combine to a wonderful degree the desirous qualities

SIZE TYPE PERSISTENT PRODUCTION

	MILK	FAT	CLASS
Pearl's Dot	9820.8	531.66	GG
	11696.5	612.29	EE
	14644.1	753.12	C
Pearl of Pomeroy	12114.0	618.65	E
	11798.9	583.67	AA
	15804.7	777.08	AA
Ma Chere Procris	10204.8	488.90	G
	14600.2	684.83	E
	5887.8	268.66 in 88 days	
Sequel's Deanie	11132.8	509.69	GG
	11643.0	637.64	D
Moss Rose XI. of the Barras	1087.9	49.17 in 21 days	

We offer future herd sires out of the above cows all sired by the three times Natl. Grand Champion

LADYSMITH'S CHERUB A. R.

BREED THE BEST—IT PAYS

Shorewood Farm Crystal Bay, Minn.
D. D. Tenney, Owner **C. S. Holgren, Mgr.**

HIGH POINT SPRINGS FARMS

We have consigned the following animals to the New York Guernsey Breeders' Sale at Fernbrook Farm, Albany, N. Y., September 18, 1920

CHILMARK'S GOLDEN LENORE 61414 A. R.
9734.8 lbs. milk; 539.05 lbs. fat. Class D.
Sire—King Masher 8th 20973 A. R. Dam—Golden Lenore 24811 A. R. 11998.2 lbs. milk; 612.89 lbs. fat.

LENORE'S GOLDEN GLOW OF HIGH POINT 81070
Now on A. R. test in Class G. 122 days 4774.2 lbs. milk; 210.13 lbs. fat.
Sire—Fair Lady's May King of Gayh·ad 40431
Dam—Chilmark's Golden Lenore 61414 A. R. 9734.8 lbs. milk; 539.05 fat. Class D.

SUNSET OF HIGH POINT 80408
Now on A. R. test in Class G. 200 days 6855.3 lbs. milk; 310.48 lbs. fat.
Sire—Ultra May King 26700 A. R. Dam—King Masher's Honoria 48896 A. R. 15003.7 lbs. milk; 708.56 lbs. fat.

MONARCH OF HIGH POINT 57523
Born February 14, 1919
Sire—Triple Masher of Harbor Hill. Dam—King Masher's Honoria 48896 A. R. 15003.70 lbs. milk; 708.56 lbs. fat.

FEDERAL ACCREDITED HERD

JULES BREUCHAUD
Owner

OLIVE BRIDGE
ULSTER CO., N. Y.

FRANK ROOSA
Supt.

ABBEYLEIX FARM

Montg. County

Penllyn, Pennsylvania

HERD BULLS

Brookmead's Fashion 39674

Sire—Langwater Royal Master 23663 A. R.
Dam—Brookmead's Dimple 49806 A. R. 5826

Langwater Senor 39431

Sire—Langwater Holliston 28055
Dam—Langwater Siren 47048 A. R.

A. L. FITZPATRICK

The Mixter Farm

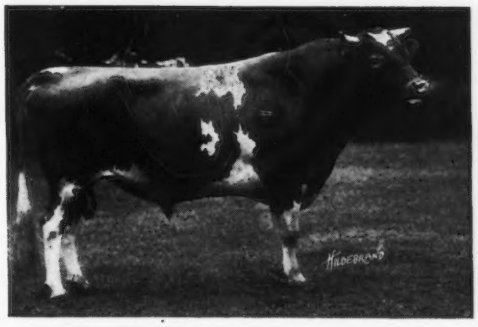
For Sale at Reasonable Rates

Bull Calves of outstanding merit and conformation. Sired by LANGWATER FISHERMAN and LANGWATER COLLEGE KING

J. S. CLARK, Supt.

Hardwick - - Massachusetts

FOR SALE—A PROVEN SIRE



DUKE OF FALCON'S FLIGHT 32123
Dropped Oct. 29, 1914

Duke of Falcon's Flight 32123 has excellent A. R. parentage, is a show bull, and has been used extensively in the Falcon's Flight herd. His first daughter on A. R. test will soon finish with a five hundred pound record as a two-year-old. We can show a number of other daughters.

Price and full particulars from

Falcon's Flight Farms
Litchfield, Conn.

B. AUSTIN CHENEY **WALTER A. COOK, Manager**

ROUGHWOOD GUERNSEYS

HERD SIRES

DON BERNARDO OF LINDA VISTA 20617

Carries 25% of the blood of May Rose 2d. His 8 nearest dams averaged 684.25 lbs. fat on official test. His first daughter to complete test made 555 lbs. fat in class F.

DEMONSTRATOR OF ROUGHWOOD 23133

Has three daughters with records, one a Roll of Honor Heifer in Class FF. His sire is Langwater Demonstrator with 27 daughters in the Advanced Register

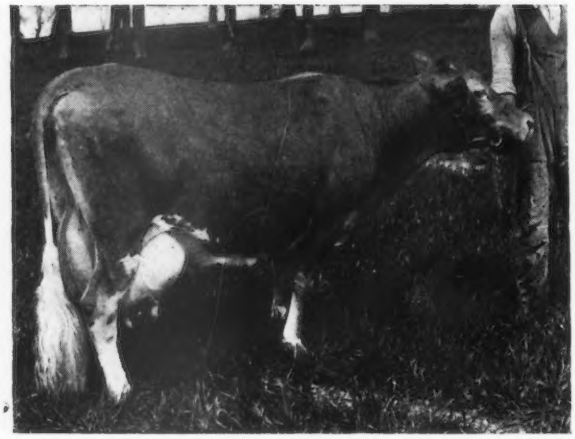
Our heifers are being placed on test to make Double Letter Records, as they freshen. We milk twice a day, the cows are all in stanchions and we feed moderately. Our records represent the production of our Guernseys under normal conditions

Sons of above Bulls for sale at reasonable prices

GEORGE N. BARRIE Chestnut Hill, Mass.

LOCUST GROVE FARM

Having sold Polly's bull calf previously advertised in the Journal, we are offering another handsome youngster just as richly bred, and a perfect individual.



IMP. POLLY III. OF THE DUVAUX 39654

LOCUST GROVE FARM **A. A. Gillette, Owner** **LIMA, NEW YORK**

Attention Mr. Breeder!

You are in need of a sire who will do real constructive work for your herd. He is found in VANITY'S ROSE KING OF OAKHURST 59457, WHOSE BREEDING AND TYPE MUST BE COMMENDED BY THE MOST CRITICAL.

Dropped July 2, 1919. Carries 19½% MAY ROSE BLOOD.

Dam—Golden Vanity of Oakhurst 76056. 9000 lbs. milk, 470 fat (unofficial) class G.

A granddaughter of Rose V. of the Bourg de Bas 36380.

485 lbs. fat during her first 6 mos. on retest.

Sire—Rose King of Oakhurst, double great grandson of MAY ROSE KING.

VANITY'S ROSE KING OF OAKHURST 59457, $800 will buy him guaranteed in every way. You can do business with me.

Will send photo, breeding and particulars upon application.

H. H. MEADER **Box 113**

Millerton, N. Y.

Person Stock Farm

offers the following

YOUNG BULLS

TWO SONS OF

May Rose Golden Secret

ONE SON OF

Rex of Minot

TWO GRANDSONS OF

Don Diavolo of Linda Vista

All from MAY ROSE DAMS

They are good ones

SEND FOR LIST

E. S. PERSON

Union National Bank **MINOT, N. D.**

Beaver Ridge Farm Guernseys

Consignment to the New York State Breeders' Sale, September 18, 1920
Held at FERNBROOK FARMS, MENANDS, Albany Co., N. Y.

Two High Class Heifers

Coronation Queen of Beaver Ridge 85274

Born February 27, 1918

Will be fresh at time of Sale

SIRE
LANGWATER NOBLEMAN 31328

DAM
IMP. CHARMANTE'S CORONATION
27550 A. R.

At 7 yrs. 11,960.80 milk; 581.33 fat. Class A.
At 9 yrs. 13,723.60 milk; 614.62 fat. Class A.

BOPEEP OF BEAVER RIDGE 96549

Born March 27, 1919

Not Bred

SIRE
LANGWATER NOBLEMAN 31328

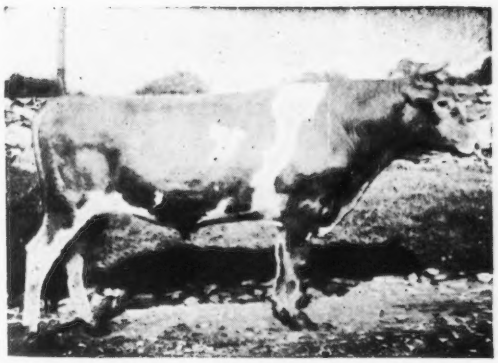
DAM
BUTTER GIRL OF BEAVER RIDGE
49334 A. R.

11,091.00 milk; 488.35 fat. Class E.

BEDFORD HILLS, Westchester Co., N. Y.

HENRY W. HOWE, Owner — Farm 40 miles north of New York City — WM. H. SANDERS, Manager

SOUTHWOLD FARM



JUNIOR HERD SIRE

Spotswood Daisy's Consort of A. D. F. 48988

(Double Grandson of Langwater May King)

Sire—Spotswood Daisy's May King 26772
Sire—Langwater May King 13001
Dam—Spotswood Daisy Pearl 17696 A. R. 790

Dam—May Queen of Rondiaux 48324
Sire—Langwater May King 13001
Dam—Imp. Beauty 2d of Rondiaux

Bull Calves of May Rose breeding for sale

Entire Herd under U. S. Government Supervision for Tuberculosis

G. S. Allen, Mgr. — C. W. Worrall, Owner

GOLDEN'S BRIDGE, NEW YORK

GUERNSEYS BOUGHT AND SOLD

I have a good son of Ne Plus Ultra for sale.

Have two parties ready to buy entire herds of Guernseys.

Have one party wanting a 2 or 3 year old high class show bull.

Have one party wanting to buy a large number of bull calves, at a price that he can afford to raise them and re-sell at service age.

Also one party wanting several heifers under milking age.

ALFRED I. STUBBS

R. R. 3, Auburn, N. Y. — Phone 25F13

If you have any high class, choice animals for sale, let me know about them.

FOLLY FARM GUERNSEYS

Libertyville, Ill.---35 Miles North of Chicago

Economical Production Proper Blood Lines Correct Type

WE OFFER FOR SALE THE YOUNG BULL

FOLLY REX 59394

Dropped April 2, 1919 **Price $250.00 f. o. b.**

SIRE: Allenwood King Regent 23641 A. R. Six A. R. daughters with others on test. His three nearest dams average over 822 lbs. fat. He traces to Governor of the Chene 1297 P. S. three times in four generations.

DAM: Imp. Mabel of Sarnia 35609 A. R. 8013.1 lbs. milk; 365.18 fat. She is the dam of Folly Daisy 66497 A. R. 8878.5 milk; 416.89 fat in Class G. also of Folly Princess 59287 now on test in Class B., in 183 days has 6177.5 milk; 274.16 fat.

This bull is light fawn color with one third white. Clear nose and level top line

A good husky bull of show quality ready for service

Correspondence and Inspection Invited

R. H. Donnelley, Prop. **Address E. S. Warren, Mgr.**

Federal Accredited Herd for Second Consecutive Year

Cows on Official Test At All Times

WOODLEA FARM GUERNSEYS

SENIOR SIRE

By Ne Plus Ultra

PRINCESS MILKMAID

568 lbs. butter fat Class F

Milkmaid's Ultra King's Daughters are developing the superior individuality of Princess Milkmaid

H. S. DULIN **LEESBURG, VA.**

Loudoun Co.

Oakhurst Farm

OFFERS

CHOICE GUERNSEY FEMALES

Young Cows With Records

Bred Heifers With A. R. Dams

Breeding and Conformation will satisfy most critical

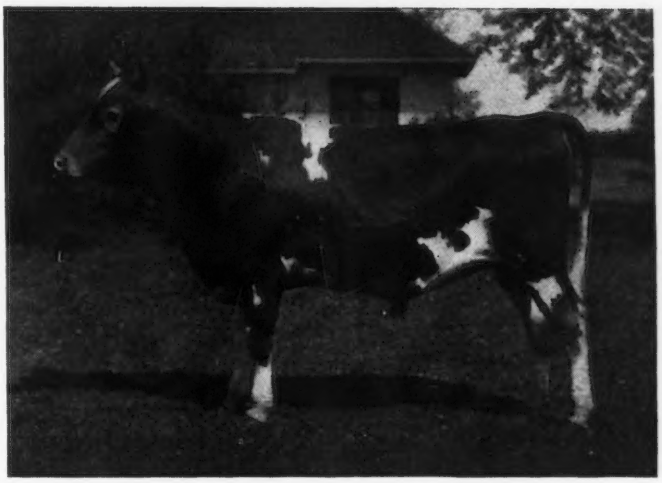
Look Them Over Before Pnrchasing

OAKHURST FARM

Millerton, N. Y.

LONE PINE FARM

ANGUS **Barron County** **WISCONSIN**



SIRE

Langwater Hayes Rosie's King of the May 16723. Ten Advanced Register Daughters average 590.94 lbs. fat at average age of 2 years 10 months.

DAM

Lady's Hope of Maple Hill 44843 (A. R. 5700). 15,126.40 lbs. milk, 776.63 lbs. fat (7th cow in Class D.) Now on retest in class A. She is a daughter of May King's Vrangue of Ingleside 15430.

PHOTO AT 14 MONTHS—WEIGHT 865 POUNDS

LONE PINE AGITATOR 56691

Agitator is being bred to all our best females, including the Gerar Pearl Cows, and the Langwater Cows and their daughters
We have for sale several bull calves of excellent breeding

Address Correspondence to

HENRY L. STOUT **503 McCormick Building** **CHICAGO, ILL.**

Randot Guernseys

HERD SIRE

Pencoyd Randot 47205

His dam, Clover of Pencoyd 3d, 48274 A. R. 1436.04 lbs. milk, 818.04 lbs. fat, holds

SECOND PLACE IN CLASS D

"The Greatest May Rose 3½ year old of the breed." She is a half-sister of Clover of Pencoyd 2d A. R. 2725, Milk 16127.1 lbs.; Fat 821.63 lbs.

Their dam is ONE of the only two cows of the Breed having two daughters with records above 800 lbs. fat.

Clover 3d is a half-sister of Nella Jay 4th 20709.9 lbs. milk; 1019.25 lbs. fat, the only TRIPLE class leader.

Langwater Pencoyd 21830 A. R. is the other half of this story.

Bull Calves from A. R. Dams

LOUIS S. COX ***GEORGE G. HARRIS***
Owner *Manager*

Lawrence, Massachusetts

SHADYSIDE Promote GUERNSEY Breed Interest SERVICE

SHADYSIDE

STOCK FARM

Harmonsburg, Pa.

J. W RICE **J. CHISHOLM**

HIGHLANDS

(Home of Quality Guernseys)

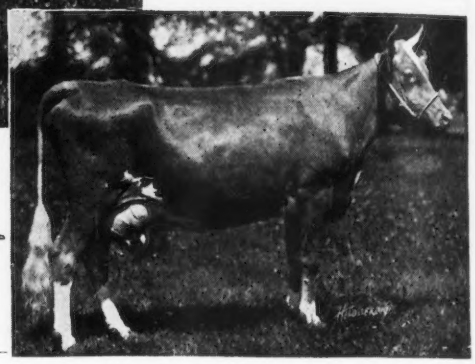
Offers For Sale

Highland Valiant 64351

Born Nov. 3, 1919

MAY ROSE breeding on both sides of his pedigree through very prepotent lines.

Himself
At 7 Months



His Dam

SIRE—Langwater Demonstrator 16451 A. R.
Sire of over 30 A. R. daughters, including Mixter Dawn 58048 A. R. 4526. 13850.8 lbs. milk; 716 lbs. fat Class AA.
(Highest record in class when made)

DAM—Yeoman's Mixter Vale 79728.
Now on test in Class G and the latest report from the Cattle Club credits her with 6940.8 lbs. milk and 309.94 lbs. of fat for the first 207 days

Entire Herd Tuberculin Tested Under Federal Supervision

W. H. GRATWICK, Owner
Office, 1604 Marine Bank Bldg.
Buffalo, N. Y.

For Particulars address
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

R. E. LOWDEN, Supt.
Linwood, N. Y.

Shoreland Farm

The females in this herd have been selected and developed with the idea that they will prove themselves worthy of a high place in the list of Great Producing Dams. They combine constitutional vigor with size and desirable type and they are natural producers.

These females are being mated with Pride II. of the Marais's May King 32698, a son of Langwater May King and the highest record daughter of Masher's Sequel, representing a half century of progressive line breeding.

We Offer BULL CALVES at reasonable prices that we believe will please and later make good.

Herd on Federal Accredited List

L. B. STEVENS Hartland, Wisconsin

Wedgemere Farm

FRAMINGHAM, MASS.

OFFERS FOR SALE:

3 year-old son of Langwater Fisherman 21873

Dam—Neva's Snowflake A. R. 4874. This is a show bull of good type, nicely marked.

Also a yearling bull by Jethro's May King of Linda Vista 14591.

Dam—Imp. Raven Croft Violet 45016 A. R. This is a handsome bull, nicely marked, ready for light service.

Also several bull calves by own Herd Sire "Langwater Planet" whose dam was Langwater Desire, 708 lbs. fat. These calves are all good individuals, nicely marked, from 1 to 5 months old. Also a few females, cows, heifers and calves. Our stock consists of Langwater and Linda Vista name breeding. For photo, price and particulars address

L. D. TOWLE
Owner

L. E. PALMER
Supt.

Rose Freedom 64389

A Grandson of Ne Plus Ultra 15265

An exceptionally nice straight youngster. Fawn well broken up with white.

DROPPED SEPT. 27, 1919

Sire—Rose-noble 20427. 1 A. R. daughter, 3 more on test and several more to freshen. He is a son of Ne Plus Ultra 15265, 32 A. R. daughters, and his dam is Florham Rosy 28062, 12146.55 lbs. milk and 621.36 lbs. of fat.

Dam—Imp. Fanny of Rose Farm 35412, with a record of 10519.00 lbs. of milk and 513.64 lbs. of fat. A very consistent producer and breeder, which we expect to retest this fall. A few choice heifers for sale. Bulls very reasonable.

EDGEWATER FARM

Canandaigua - - New York

We Are Now Offering For Sale

BULL CALF

Dropped Last October

A line bred May Rose youngster, whose 23 nearest dams average 636 pounds of fat.

SIRE—Foshay's Yeoman. 13 nearest dams average 638 lbs. of fat. Is siring some excellent heifers with deep, long bodies.

DAM—Hambro's Dereen 65266. Has 397 lbs. fat in class FF and will be tested as a four year old—She won 2nd prize at 1919 International

For photo and extended pedigree

—WRITE—

John T. Whalley 612 McKay Building **Portland, Oregon**

—OR—

Octav Voget - - Hubbard, Oregon

Papa will surely meet you at

Waterloo Iowa Dairy Congress
Tuesday, September 28
Dr. M. B. Wood, Mankato, Minn.
(New Pavilion)
Tuesday, October 5, 45 Guernseys
Hans J. Schmidt Select Guernsey Sale
Cedar Falls, Iowa
October 6
Madison, Wisconsin, State Guernsey Sale
Madison, Wisconsin
October 13
J, H. MURPHY, Delavan, Mgr.
Chicago National Dairy Show
October 14

Address

Major Oliver S. Johnson

GUERNSEY AUCTIONEER

Tipton - - - Iowa

ORSBEE FARM

We offer twenty young cows and heifers, in calf, from herd under Government and State Supervision.

Young Bulls and Bull Calves at Farmers' Prices.

Orsbee Farm

Mountainville

Orange County New York

HERD BULL, COTTINA'S PRINCE OF OAKS FARM 46995

BEAUTIFUL

MAY ROSE HEIFER

From a Clean Herd — With 100% Satisfaction

This five months' old heifer (born in February.) Mostly fawn with white markings, clean buff nose, top line very straight, well grown.

Sire—Royal Regent.
Whose Dam was Topsy of Edgewater A. R. O. 560 as a two year old; her Dam, Imp. Topsy De Carteret A. R. 780 lbs,. her Dam Valentine III. 783 lbs. as a 5 year old.

Dam—A fine young cow out of the Mixter herd, whose Dam has a good A. R. O. record.

At present age $300. Tuberculin tested, (express charges paid this side of the Rockies) with 100% satisfaction.

One of our best bargains. You had better wire for this heifer. She must please you on first sight or no sale.

J. M. WILLIAMS

NORTH ADAMS - MICHIGAN

Mound City Farm

HAS PLACED

Rose of Little Platt 55717

12159.7 lbs. milk 666.71 lbs. fat
2nd in Class BB

WE OFFER HER BULL CALF

Sired by May King's Vrangue of Ingleside, the leading sire of production in the middle west

WE ALSO

Offer a Ten Months Old Bull

By Langwater Frenchman and out of Clara of Mound City [by Clara's Sequel] with 580.16 lbs. fat, Class F.

Bulls out of A. R. dams and by a son of a 909 lb. dam, also for sale

HERD BULLS

May King's Vrangue of Ingleside A. R.
Langwater Frenchman A. R.
Cinderella's King of Mound City

Dam—Cinderella Josephine 54500

Records—530 fat, Class G
727 " at 5 yrs.
909 " " 6 yrs.

CHAS. A. WILKINS, OWNER PLATTEVILLE, WIS.

What We Found Out

Health Conditions a Big Factor

The Quaker Oats Co.

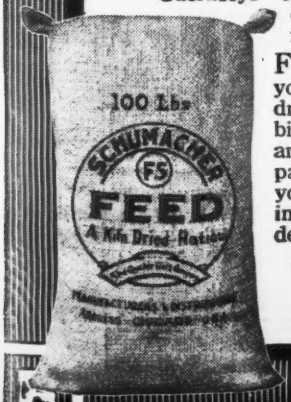
Gentlemen—I must say to you frankly that in my letter to you concerning feeding of Holstein Friesian Cows on my Arden Farms, I overlooked the most important factor, which I wished to bring out. I do not believe in a high protein ration. After the experience I have had, it is my judgment that breeders do not place enough importance upon the maintenance part of the ration of a cow. To secure a maximum yearly production means that a cow must be kept in good physical condition, nothing must be done to tear down the structure. It is my judgment that too much protein is injurious. There is good chance for argument as to just how much protein a cow should have, but I do not wish to engage in a discussion of the fine points, but I believe that a small amount of protein is better than too much, if one expects to have cows go on year after year and maintain their good health and produce their maximum of butter and milk. We mix most of our feed ourselves with the exception of SCHUMACHER FEED and BIG "Q" DAIRY RATION, with which we have been very successful.

Yours very sincerely,

ARDEN FARMS, St. Paul, Minn. (Signed) J. M. HACKNEY.

SCHUMACHER FEED AND BIG "Q" DAIRY RATION

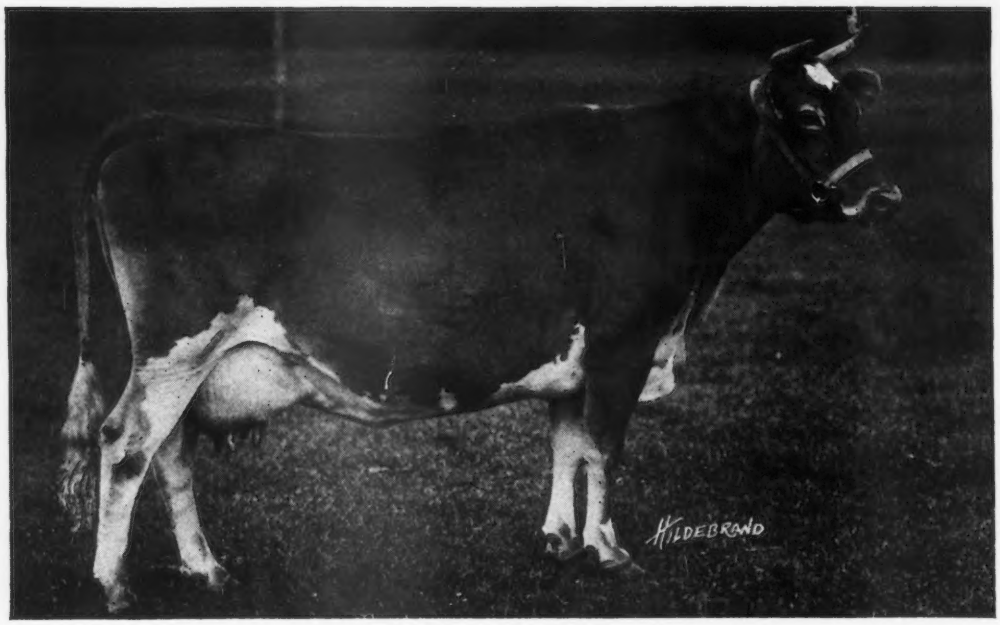
Wherever SCHUMACHER FEED and BIG "Q" DAIRY RATION are used you will find a herd that produces to the satisfaction of the owner. Holsteins—Jerseys—Guernseys—cows of every breed alike testify to the value of these result-producing feeds. 36 of the World's Champion Dairy Cows have made their wonderful records with the aid of these feeds.



Fed in combination they make an ideal ration—one which you can readily regulate as to amount of protein and carbohydrate content to suit the needs of each individual cow. Their palatability, high digestibility, variety and bulk, induce cows to eat ***heartily*** and produce ***heavily***. With SCHUMACHER FEED as the maintenance part and BIG "Q" as the protein part, you have a ration that will give you maximum long time milk production and ideal health conditions in your herd. A few weeks trial will convince you. Order from your dealer. If he can't supply you, be sure to write us.

The Quaker Oats Company

Address: Chicago, U. S. A. (116-S)



IMP. ROEHAMPTON DEANIE II. 52359

1st prize at the National Dairy Show 1914. Her dam, Deanie XVI., was Grand Champion Cow at the National Dairy Show the same year

DEANIE'S MAROSE OF APPLETREE POINT 62742

(4 months old)

SIRE—Pencoyd's Secret Marose 48332
(See picture in last Journal)

DAM—Imp. Roehampton Deanie II. 52359
(Now on test)

Come and see him at the Fall Shows.

Write for pedigree and price to

APPLETREE POINT FARMS

BURLINGTON, VERMONT

U. A. Woodbury, II, Owner

THE TEST

of a good herdsman is his ability to raise good calves. **THE SUCCESS** of any farmer and dairyman is his *luck* with his annual calf crop. The prosperity of the entire dairy industry is dependent upon the *calves.*

Stevens' *MilKade* Calf Meal raises every raisable calf, and starts them out with a constitutional vigor known only to properly nourished calves.

It contains no indigestible ingredients, and it provides ample mineral and other essential factors that have been overlooked in other calf meals.

HIGH PRODUCTION means HIGH NOURISHMENT

A cow is only a converter, although unlike most man-made converters, she repairs her own wears provided the proper materials are furnished her.

In the ordinary rations no thought or mention is made of the mineral constituent of the contents. Protein and fat are all that are emphasized,—apparently all that are considered.

Now a ration containing protein and fat with the balance of the food elements removed, will not sustain life as long as the animal would live if fed nothing at all.

Stevens' MilKade Calf Meal, Stevens' Conditioner and Stevens' "44" Dairy Ration contain all the food elements required to produce maximum qualities of milk and butter fat, and at the same time sustain the mineral content of the cow herself and furnish ample for the unborn calf.

These rations are complete. They were conceived and perfected by men of long experience who have produced world record cows, and are manufactured under carefully controlled conditions.

Calves and cows *raised and fed* on these rations will be strongly resistant to abortion and tuberculosis.

Your dealer will get them for you if you insist. Send today for Ward Stevens' on "How to Raise the Dairy Calf."

Willmary Court,
(Breeders of Holstein-Freisian Cattle)
Waverly, Va.

Please ship us by express 500 lbs. of MilKade. We still think this is the best milk substitute on the market.

Trusting that our order will have prompt attention,
Very truly yours,
T. E. & E. O. Griffiths & Son

Maple Grove Stock Farm
(Breeders of Holstein-Freisian Cattle, Percheron Horses, Berkshire Hogs and Oxford Sheep)
Chicago, Ill.
February 7, 1920

Enclosed you will find N. Y. draft for two tons of Calf Meal. Ship same to Maple Grove Stock Farm, Centerville, Crawford Co., Pa.

Will state that our calves are doing fine since we started with your Calf Meal. We are also feeding Stevens' "44" Dairy Ration

Clover Hill Dairy Farm
E. J. Clark, Prop.
Hamden, N. Y.
August 1, 1919

I like your MilKade the best of any I ever used. Enclosed find check for 1000 lbs. more.

Yours truly,
E. J. Clark

Wheelwright, Mass.
October 3, 1919.

Enclosed find check for which please send us at once the enclosed order for MilKade. We think this the best calf meal on the market, and through our success by its use, several parties are using it.

Yours truly,
M. Anna Cleveland

Greenway Dairy Farm
E. M. Detweiller, Prop.
Polo, Illinois.
Dec. 28, 1917

I have used your MilKade now for some time, and find it superior to anything heretofore used. Enclosed find check for another 500 lbs.

Yours truly,
E. M. Detweiller

So. Newbury, Vt.
December 7, 1917

Please ship me at once ½ ton Milkade. We have tried it out, and can say it is all right, and I can recommend it to anyone.

Yours truly,
F. E. Gorham

Norwich, New York,
July 2, 1919

Enclosed find check, for which please send to me at Norwich, N. Y., by freight, 500 lbs. MilKade. It is the best calf meal I have ever used.

Yours very truly,
E. B. Hitchman

Marshview Farm
F. H. Latimer, Prop.
A. R. O. Holsteins
Arkport, Steuben Co., N. Y.
February 8, 1918

Enclosed is check for 500 lbs. MilKade. It is ahead of anything I have yet tried. It is great for calves.

Yours truly,
F. H. Latimer

Mapleholm Stock Farm
F. H. Price, Prop.
Georgetown, N. Y.
May 4, 1919

I am glad to be able to get MilKade again. I have used four other kinds of calf meal, but this beats them all. Please ship me 500 lbs. to Georgetown Sta. Check enclosed.

Yours respectfully,
F. H. Price

Allison Brothers Dairy Co.
Breeders of Holstein-Freisian Cattle
Mount Gilead, Ohio.
April 4, 1918

Kindly fill the enclosed order for MilKade as soon as possible. We have had fine success with it. It has just put half a dozen calves on their feet. We do not want to run out of it if it can possibly be helped.

Yours very truly,
Allison Bros. Dairy Co.

THE PARK & POLLARD CO.

Boston, Mass., and Buffalo, N. Y.

(Write for Booklet to Dept. I, Station B., Black Rock, N. Y.)

Honor and Profit for Mr. Dayett

We have said that a large number of leaders in cow testing associations are Unicorn users.

J. Irvin Dayett is one of these. He is a member of the Diamond State Cow Testing Association of Delaware.

For the year ending August 1, 1920, his herd stood first in average yield of both milk and fat for less than ten cows:

Milk	12,271.0 lbs.
Fat	416.4 lbs.
Average profit per cow, $186.63	

His herd contained the champion producers of both milk and fat:

	Milk	Fat
Cow No. 7 . .	15,101	488.2
Cow No. 9 . .	13,691	519.1

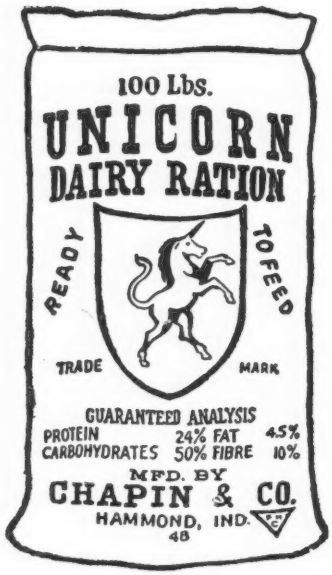
Mr. Dayett feeds Unicorn and gives it much credit for his success. Credit is equally due to his good cows and to his skill in feeding.

From the annual report of the Association we copy the following:

"The question of whether or not it pays to feed cows heavily when the price of grain is so high has been answered through this year's work. In every case where heavy feeding has been practiced a good profit has resulted"

It pays to feed Unicorn to your cows.

CHAPIN & COMPANY, Chicago



"BetterSires—BetterStock"

We will award a money prize of $1,000 to the county that first eliminates its inferior sires.

This prize will be awarded under rules provided by the Bureau of Animal Industry, United States Department of Agriculture.

Detailed information on request.

PEDIGREE SHEETS

A sheet (8½ x 17 for three generations, with form for sketching . . . . . **Per Hundred, $1.00**
A sheet (11 x 17) for four generations, with form for sketching . . . . . **Per Hundred, $1.25**
Fits all regular standard typewriters

AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**

Stockdale Farms

Hynicka Bros. Inc.

Lebanon, Pa.

HERD SIRES

STOCKDALE MASHER 29081
A son of Imp. Masher's Sequel 11462 A. R.

TRIPLE GOLDEN BOY 43140
A Grandson of Imp. Golden Secret 12599 A. R.

MACEY'S GOLD SEEKER OF A. D. F. 37632
A Grandson of Imp. Golden Secret 12599 A. R.

We offer for sale Bull Calves by above sires out of A. R. dams
A few foundation Females bred to these sires
Satisfaction Guaranteed

AT THE TIMONIUM

PURE BRED LIVE STOCK EXCHANGE

SALE

ON SEPTEMBER 23, 1920

Marberne Farm Will Sell

LANGWATER PUBLICAN 44804

A double grandson of Imp. King of the May 9001. Born January 24, 1917. A splendid individual carrying 21⅞% of May Rose blood.

By Langwater Warrior 26509 out of Langwater Barmaid 47042 dam of Langwater Laundress 70311 which sold for $2200 at the 1919 National Sale and has a record of 11,586.6 lbs. milk; 592.91 lbs. fat in Class E.

MARBERNE FARM

GLYNDON MARYLAND

GRACELANDS FARM

Now offer for sale

Imp. Flower of Glass Lake 80205

Born Aug. 7, 1917

Sire—Raymond of Mt. Pleasant R. G. A. S. 3571
Dam—Bella of Osceola Farms. She by Gay Boy IV., the wonderful producing son of Clara's Sequel. This is a splendid heifer of show type and a great producer. Due to freshen Sept. 17, 1920, by Saugerties Ultra Prince, a son of Ultra May King.

E. C. CLIFFORD, Owner

G. B. THOMPSON, Supt.

Sand Lake, N. Y.

HERD FOUNDED
1889

1920

Sunnyside Farm

Have Consigned to the New York State Sale

Masher's Sultana of Sunnyside 83687
Marie's Replica of Sunnyside 85826

These Heifers are from A. R. daughters of Sir Masher and bred to Ultra Criterion of Fernbrook 52249, whose six A. R. dams average 15694.5 lbs. milk; 794.41 lbs. fat.

Herd Under Federal Supervision. Have Never Had a Reactor

Ray H. Alexander **Union Springs, N. Y.**

"In the Heart of the Finger Lake Region"

Type and Milk production Combined. We can offer a few bull Calves by **Langwater Renown** and out of Daughters of **Pencoyd's Golden Secret** 16550. His Calves are animals of Substance, Quality and Constitution.

Address

WALTER JAUNCEY

Green Meadow Farm Williamstown, Mass.

Howe House Farm

is offering for sale

BULL CALF

Born June 22, 1920.

Sire—Lake Farm Educator 52285
Sire—Langwater Legacy 31324
Sire—Langwater Advocate 20514
Dam—Imp. Langwater Lily 26606 A. R.
Milk 10290.10. Fat 548.66
Dam—Lemon of Wayland 58498 A. R.
Dam—Lady Alta of Indian Bridge 85107
Sire—Langwater Fisherman 21873 A. R.
Sire—Imp. King of the May 9001 A. R.
Dam—Imp. Langwater Pearl 26605 A. R.
Milk 12763.00. Fat 689.41
Dam—Atta Ledyard II. 27010 A. R.
Milk 7962.20. Fat 463.23

For further particulars, write

B. L. DeWOLFE, Supt.

Framingham, Mass.

R. F. D. Box 51

THE DAUGHTERS AND GRANDDAUGHTERS OF

Imp. Antoinette's Queen's Prize VII. 16010

are making remarkable records in many different herds

This photograph was recently taken to show where these high producers get a large of the constitution and capacity necessary for continued high production

IMP. ANTOINETTE'S QUEEN'S PRIZE VII. 16010

Chilmark Farm is now using King Masher 11084 and Antoinette's Itchen Rose King 34744 as Herd Sires. Both bulls are sons of Imp. Antoinette's Queen's Prize VII. Some of our cows are bred to King of Chilmark 20798, the world's greatest Guernsey Sire, also a son of Imp. Antoinette's Queen's Prize VII.

CHILMARK FARM

OSSINING **NEW YORK**

GUERNSEYS
AT AUCTION

Second Annual Consignment Sale

Guernsey Breeders' Association of Northern Minnesota and Northern Wisconsin

Tri-State Fair Grounds, Superior, Wisconsin

Wednesday, October 6, 1920

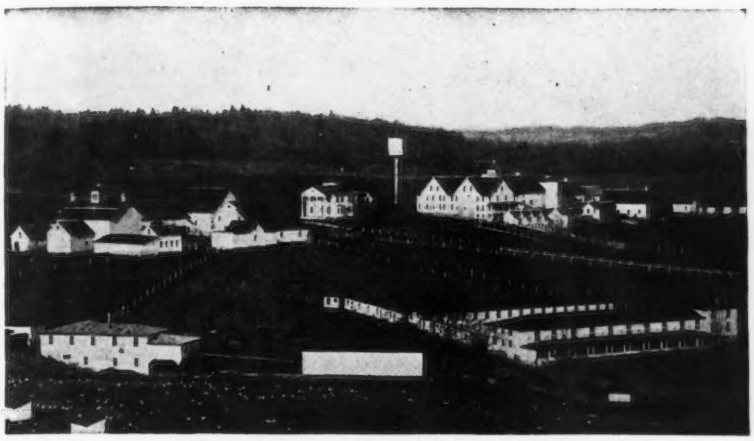
A Quality Sale **A Guaranty Sale**

Auctioneers: Johnson, Benjamin, McGuire

For Catalogue write to

E. P. GIBSON, Sales Manager

310 Court House - - - - - Duluth, Minnesota



Tarbell Farms, Smithville Flats, N. Y.

TARBELL FARMS GUERNSEYS

HERD SIRES
- GOLDEN SECRET OF PENCOYD 23462 A. R.
- GOLDEN SECRET OF TARBELL FARMS 36146
- MAJOR GALORE OF HARBOR HILL 47978

We are offering for sale BULLS from two to twenty months of age, by above sires and out of Advanced Register cows or cows now under test and doing well

WRITE FOR PEDIGREES AND PRICES

TARBELL FARMS, Smithville Flats, Chenango Co., N. Y.

Railroad Station, Greene, N. Y., D. L. & W. R. R.

WOODSIDE STOCK FARMS

ACCREDITED HERD NO. 5225

ANNUAL OFFERING OF BULLS AND BULL CALVES

—FEATURING—

Woodside Ne Plus Ultra 60370

Born March 27, 1919

Who is a grandson of NE PLUS ULTRA 15265
And a son of IMP. BRITTLEWARE PANSY 67671, who is now on test and made in 136 days 5866.3 lbs. milk and 250.04 lbs. fat

PRICE $300.00, for two weeks from date of advertisement

Protect yourself by buying from an accredited herd. For extended pedigree, write to

Woodside Stock Farms

LANDISVILLE Lancaster Co. PENNA.

TILDEN FARMS GUERNSEYS

HERD HEADED BY

HOPE'S MAY ROSE OF MAPLE HILL

35903

SIRE

Langwater Hayes Rosie's King of the May 16723 A. R.

Sire of 16 A. R. daughters including:
Marietta of Maple Hill A. R. 4946. Milk 1507.10 lbs. Fat 797.70 lbs. at 5 yrs.
(Sold for $5025.00)

Imp. King of the May 9001
Sire of 25 A. R. daughters whose average is 603 lbs. fat including Langwater Hope 27946, 19882 lbs. milk; 1003.17 lbs. fat.
Langwater Hayes Rosie 24200 A. R. 1312
Milk 13410.20 lbs. Fat 645.50 lbs. at 6 years
Dam of
Langwater Heroine A. R. 5292 Milk 16221.10 lbs. Fat 805.64 lbs. at 3 yrs.
(3rd place Class D)

DAM

Lady's Hope of Maple Hill 44843 A. R. 5600

Milk 15426.40 lbs. Fat 776.63 lbs. at 3 yrs.
(7th place Class D)

May King's Vrangue of Ingleside 15430 A. R.
Sire of
12 A. R. daughters including:
May King's Duchess A. R. 5770 Milk 13440.50 lbs. Fat 709.44 lbs. at 5 yrs.
Norwood Lady Makefield 31421 A. R. 2615
Milk 13597.30 lbs. Fat 629.20 lbs. at 5 yrs.
Dam of 3 A. R. daughters, and she is the only cow of the breed having 3 A. R. daughters that average 621 lbs. fat in Classes G, F, and D.

Herd of 300 from which to select. Young Bulls and Females of any age for sale.

TILDEN FARMS James H. Murphy, Manager DELAVAN, WIS.

FAIRYDALE FARM

Fairydale Farms Guernsey Herd comprises 43 head of foundation females selected from what was formerly the Caribou Farms herd of Twig, Minn. Fairydale Farms is carrying on the constructive breeding plans that were in progress at Caribou. Herd sires are Jokastus, a son of Golden Secret; Bedalbert, a son of Beda's May King; and a new herd sire.

Langwater Archer

He is a son of Langwater Warrior and out of Langwater Diva 68789, now on test and making an excellent record. She is a daughter of Itchen Daisy 3d and carries 37% of her blood and 20% of the blood of May Rose 2d.

A few young bulls for sale

FAIRYDALE FARM, Pawling, N. Y.

GUERNSEY CALVES

FOR SALE

BULL CALF SEVEN MONTHS OLD

Sired by Mixter King, a Royally bred bull who is a grandson of Dolly Dimple's May King of Langwater; through the proven sire, Langwater Demonstrator. Dolly Dimple's May King of Langwater is the sire of Langwater Nancy, who sold for $7500 and who is the dam of Florham Leader, who sold for $25,000.

BULL CALF FOUR MONTHS OLD

Sired by our Senior herd sire, Imp. Gracey's Prize King. Our herd sire is a regular show bull, who is by Governor's King's Prize, by Governor of the Vauquidor, by Governor of the Chene, one of the greatest bulls of the breed. He is out of Imp. Gracey of Padisn, now owned by J. L. Austin, Newtown Square, on test at the present time, and making a good record. This bull calf is out of Imp. Godetta of Padins de Bas II, who in turn was sired by Polly's Pride who took the King's prize in 1915, who in turn was sired by Billy's France II, by Billy's France I. This calf has good conformation. Both the above calves are of the best of Guernsey breeding, and any breeder will not make a mistake in adding this blood to his herd. We will furnish full pedigrees to anyone interested.

EAGLES MERE FARMS CO.

Farms at: MUNCY VALLEY

Office at: 236 ARCH ST., SUNBURY, Pa.

NEW JERSEY ESTATE

To Be Sold at Auction

Tuesday, Oct. 12, '20

10 o'clock A. M. Eastern Standard Time

3 Farms 435 Acres

very fertile, level, smooth

Located at

TRENTON, N. J.

on the main line Pennsylvania railroad

Owner's Large House
4 Other Houses, 1 double
2 Garages for 13 cars
2 Greenhouses
Carpenter's Shop and Packing House
Large Barn, 2 Silos
Dairy and Office Building
Machinery Shed and Corn Cribs
Brood Sow House
Electric Light: Sewerage System
Extraordinary Water Supply

There will also be sold on the same date all the personal property consisting of Horses, Mules, Cattle, Swine, Agricultural Machinery, Wagons and Tools, too numerous to mention

New Jersey, the Garden State, has thousands of good farms, but *this estate is different.* It is matchless: In the *great depth* of its *immensely fertile* and *richly yielding soil* with its level, rock-free, smooth fields.

In its location—adjacent to the greatest of Railways. In its nearness to two of the World's greatest markets. In its superior *natural money making* possibilities.

All can easily be worked by Tractor

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New York—56 miles Philadelphia—34 miles

By the great Lincoln Highway for Automobile travel and the superb service of the Pennsylvania R. R.

For Catalogue describing the property and further information, address

LEANDER F. HERRICK

405 Main Street - - - - - - - - Worcester, Mass.

Waukesha County

Why Should You Come to Waukesha County?

Because We have a membership of 186 members in our County Breeders' Organization. Every member has a pure bred Guernsey sire to head his herd.

Because Grade females and registered males and females are offered in large numbers by our members. We have animals of all ages and at reasonable prices, considering the excellent stock offered.

Because Our animals are backed by production and show ring type. Some of the greatest individuals of the breed are located in this Great Dairy Center.

Because We are offering some wonderful opportunities for breeders to get the best. Bulls are offered out of dams with records of 625 lbs. butter fat at 3 yrs, 600 lbs. butter fat Class A, 546 lbs. butter fat Class BB, 599.23 lbs. butter fat Class A, and many others equally as well bred.

Write your wants at once. Better still, come to the county and the Secretary will show you the herds and assist you in making your selections.

Waukesha County Guernsey Breeders' Association
F. E. FOX, Secretary, WAUKESHA, WIS.

Ultra King of Edgemoor 42532

An Itchen May King--Ne Plus Ultra Combination

Inherits Production, and Sires Calves of the Correct Type

At the March Waukesha Dairy Show fifteen leading breeders of the county exhibited. Ultra King's Progeny were entered in the calf classes and won as follows:

Senior Bull Calf 1st — **Senior Heifer Calf 1st**
Junior Champion Bull — **Junior Champion Heifer**
Junior Bull Calf 1st and 2nd — **First Prize Get of Sire**
Silver Cup for best heifer bred by exhibitor
First Prize Produce of Cow

We have cows with official records equivalent to over 500 lbs. fat, and ranging up to 981 lbs. fat.

We offer Bull Calves of this breeding

WM. JONES & SON — **WAUKESHA, WIS.**
McKERROW FARMS — **PEWAUKEE, WIS.**

Guernsey Cattle

ITCHEN MAY KING 25174

1st prize, Senior and Grand Champion, Panama Pacific Exposition, 1915.
1st prize, Senior and Grand Champion; 1st prize Get of Sire; 1st prize exhibitor's Herd, California State Fair 1916.
2d prize, bull, National Dairy Show, 1917.
1st prize, Senior and Grand Champion California, Liberty Fair, Los Angeles, California, 1918.
2d prize, 1st Get of Sire and Exhibitor's Herd, National Dairy Show, 1919.
1st prize, Senior and Grand Champion. Los Angeles Live Stock Show, California, 1919.

Traces 5 times to May Rose 2d.
Sire of 16 A. R. daughters which records show average higher than that of their dams.
He is not only a first prize winner himself but sires many sons and daughters who are unexcelled.
He is the sire of Ultra King of Edgemoor (who sired several prize winners) and Arion of Edgemoor, both of which are used in Waukesha Co. Herds.
Itchen May King will now be used in our herds together with two of his sons, Hopeful of Edgemoor and Aviator of Edgemoor.

If interested in this line of breeding write.

Goodhand Kingston & Son and F. E. Fox
Waukesha, Wis.

WAUKESHA STOCK FARM

OFFERS

FIRST AVIATOR OF WAUKESHA 60989

Born October 28, 1919

Sire—Aviator of Edgemoor 49387
Sire—Imp. Itchen May King 25174 A. R.
Dam—Mabel of Linden Home A. R. 3385
B. Fat 754.83 lbs.

Dam—Julia Ann 16307 A. R. 5334
Milk: 12062.5 lbs.; butter fat 599.23 lbs.
Dam of 3 A. R. daughters.

Guernsey Pedigrees Tabulated

Prompt Service Given all orders. $1.00 per Pedigree

Guernsey sales managed. Complete charge taken. Catologues compiled and all advertising taken care of. Write at once for terms.

F. E. FOX Waukesha, Wisconsin

PARK FARM GUERNSEY

BULL CALVES FOR SALE

Sired by Lura's King of Maple Hill 35525. A son of Langwater Hayes Rosie's King of the May with 7 A. R. daughters and Lura's May of Maple Hill with A. R. record, 625.08 lbs. fat in Class E.

Park Tango 61408

Born Sept. 2, 1919

Dam—Park's Isabella Rosie 51734 A. R.
446 lbs. fat at 2 yrs. old. Now on re-test, will make 600 lbs. fat. A daughter of Rhea's King of the May A. R.

Park's Fillpail Champion 61409

Born Sept. 8, 1919

Dam—Imp. Fillpail IV. of the Hall 35462

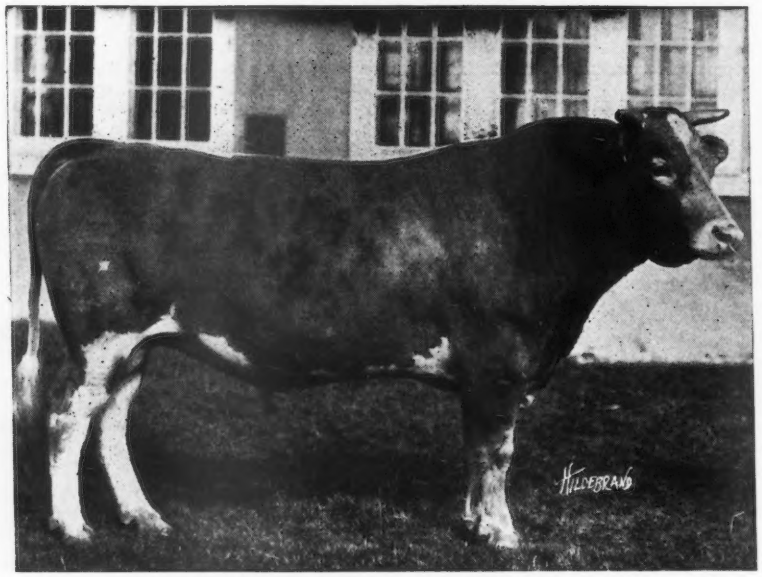
2 year old record, 447.40 lbs. fat

Re-entry 661.98 lbs. fat. A daughter of St. Marcus A. R., with 7 A. R. daughters. Send for pedigrees and price list.

JOHN H. WILLIAMS, Waukesha, Wis.

FOUR PINE FARM

HOME OF



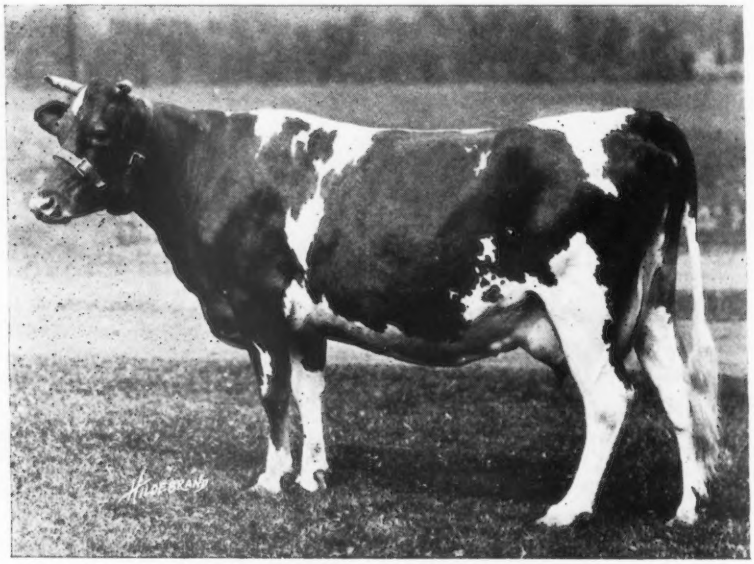
KING OF CHILMARK 20798 A. R.

First five daughters to finish official test:

	Lbs. Milk	Lbs. B. F.	Class
Ina's Grace 49724	13502.5	775.04	B
Wallie's Queen of Glencairne 49721	14275.5	756.00	C
Sanoma's Archer Girl 56637	13270.6	692.08	E
Minnehaha's Papoose 67732	11623.6	678.37	GG
Lady du Chene 56632	12768.0	640.98	E
Average	13088.0	708.49	

At an average age of 3 years and 6 months.

This record far exceeds the record of any other Guernsey bull and from the best information we can get is a record not equalled by any bull of any breed. Four out of these five daughters finished among the class leaders. His first granddaughter tested, Little Star of Glencairn 64127, now holds first place among the leaders in Class FF, having finished her test with a record of 11549.9 lbs. milk and 630.50 lbs. butter fat. These records were made by R. H. L. Chichester of Fredericksburg, Virginia.



DORA OF ALLEN FARMS 59745

Another daughter of King of Chilmark. Now on test for the first time in the herd of J. O. Winston, Saugerties, N. Y. In 199 days she has produced 7905.2 lbs. milk and 437.36 lbs. butter fat in Clsss B. She will undoubtedly appear among the class leaders.

Federal Accredited Herd—Certificate No. 708

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F. K. BABSON, Proprietor HINSDALE, ILLINOIS **E. D. COMSTOCK, Supt.**

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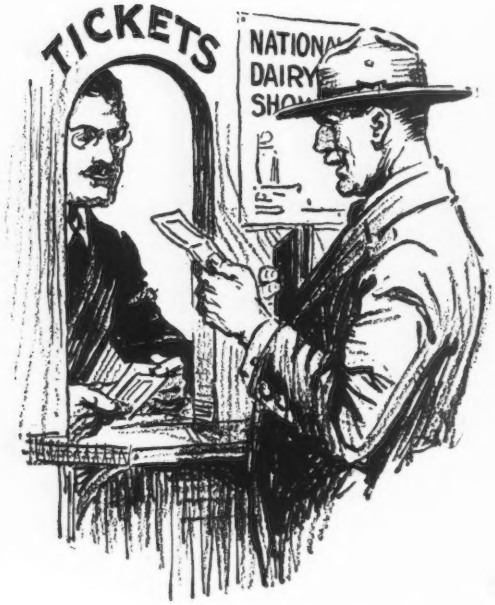

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